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## CONCISE GRAMMAR OF THE HINDI LANGUAGE

### CONCISE GRAMMAR

OF THE

### HINDI LANGUAGE

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## I DEDICATE THIS BOOK TO MY LOYAL WIFE

## WITHOUT WHOSE HELP AND ENCOURAGEMENT IT MIGHT NEVER HAVE BEEN COMPLETED HER CONSTANT HELP

IN COPYING OUT THE HINDI PORTIONS
IN CHECKING, RE-READING, AND PREPARING THE MANUSCRIPT
HAS BEEN MOST VALUABLE



#### **FOREWORD**

Those who are acquainted with the Grammars available for the use of students who wish to learn Hindi will at once recognize the need for a concise Hindi Grammar, such as Mr Scholberg has written. The student of a foreign language needs a Grammar in which he may be able to find all the fundamental forms of the language systematically and concisely tabulated, and named as simply as possible; and he should also be able to refer readily to any question or subject that may arise.

The author of this volume has been peculiarly fitted to meet this need. He has gained an intimate knowledge of the needs of students of Hindi through many years of teaching Hindi to missionaries and others, through his own experience in the study of the language, through long experience in the supervision of tutors and teachers of Hindi to missionaries, and through his work as a member, and particularly as Secretary, of the Joint Examining Board. All this experience he has brought to the preparation of this volume. I have known Mr Scholberg for many years and have come to realize through association with him that he has an unusual grasp of Hindi, an excellent

pronunciation, exceptional in one not born in India, a good understanding of phonetics, a splendid knowledge of the idiom of the language, and a wide experience in teaching and preaching both in city and village districts where Hindi is the mother-tongue.

There probably never has been a time when the Hindi language aroused more interest than at this particular time. In all parts of India there are those who are wanting to learn Hindi. In some cases this desire is voluntary; in some, it is due to Government requirements. Because of this situation the importance and timeliness of the issue of Mr Scholberg's Grammar is a matter of great interest, and bespeaks for his book great usefulness.

Landour Cantonment, U. P. R. W. Cummings May, 1940

#### PREFACE

Some years ago the author was urged to prepare a convenient Hindi Grammar—one that would give the essentials of the language without being cumbersome. Kellogg's Grammar of the Hindi Language was bulky and complicated, and, though it was, and still is, a standard work, the beginner often found it difficult to select those portions that were fundamental to his study. Furthermore, the last edition of this Grammar was published 47 years ago, and there has been growth in the Hindi language since then. Besides, the book is out of stock, and only an occasional copy is now available, and that at a greatly enhanced price.

Another author who has held the field for a number of years, is the Rev. Edwin Greaves. His first Grammar of Modern Hindi was published in 1896. A second edition, slightly altered and enlarged, came out in 1908. In 1919, after more than twenty years, Mr Greaves brought out an entirely new and greatly enlarged Hindi Grammar, and in 1933 the second edition of his latest work was published. I am sure we owe a debt to these two authors who have given so much of their knowledge and experience to the students of the

language.

It was just when the above-mentioned last edition came out that the first draft of the present manuscript was being prepared, the writer not knowing that a new edition was being published. It was, therefore, considered unwise to rush into print in the face of this new publication by such a popular author as the Rev. Mr Greaves. Now, however, that edition is nearly out of print, and I am told by the publishers that it is not being reprinted. Therefore, I venture to present to the public this Concise Grammar of the Hindi Language.

In preparing this book the author has had in mind, for the most part, the students and teachers in the Landour Language School, as well as a large number of students who are not able to avail themselves of the Language School, but have to struggle along as best they can with inexperienced and untrained pandits on the plains. There is, however, an ever-increasing number of Indian students whose mother-tongue is other than Hindi, who are desirous of learning this language. Since they have not learned it in childhood, and since the common language which they do know is English, it becomes necessary for them to acquire this knowledge through the medium of the English

language. I therefore humbly beg to present these pages for the consideration of this host of people who are and will be studying the Hindi language.

A little study of the problem will reveal the well-nigh hopeless task of trying to illustrate the sounds of the Hindi characters by the use of the sounds made in English. One is working along calmly giving this and that word or letter to illustrate a sound; one puts down that such and such a character is sounded as such and such a letter in English; and then one is confronted with the question, 'Which English'? It is not only the English of the Briton and the American, but it is the English of the Easterner, the Southerner and the Westerner so far as America is concerned. Then there is the English of the Scotch, the Irish, the Yorkshireman, the Londoner, the Australian, etc. etc., ad. lib. It is therefore next to impossible to find adequate comparisons.

However, I would urge beginners to study carefully the whole of §5 in the first chapter, which deals with the formation of the characteristic sounds of the Hindi letters. Unfortunately, most pandits and teachers of Hindi do not know that there is any difference between the Hindi and the English sounds. I have had even Indian

College graduates tell me that they were not aware of any difference between the two. I would urge students, in view of these facts, to strive to acquire the sounds as Hindi speakers make them, regardless of how the corresponding letters are sounded in English or any other language. To do this it is necessary to study most carefully the tongue and lip positions and movements. When this is done one will discover that the sounds produced are different from any sounds one has ever made before: they will be Hindi sounds.

The chief object of language study is to learn to speak the language. For this purpose it is necessary to train the ear and the tongue. The ear needs training because we usually hear only what we are accustomed to hear. The tongue needs training for it will usually go to those positions to which it is accustomed to go. It must learn to adopt new positions. This is the only way new sounds can be made. There is great need for very much training in these ways, for the sounds one must acquire, if one is to be understood, are Indian sounds, and they are new to the Westerner especially, and to some degree to the non-Hindi-speaking Indian also. It is our hope and confidence that this little book will help to meet this need.

This author has been a student and user of the Hindi language for over thirty years. He has conducted study classes for a number of years with special stress on the grammar of the language. He has been an examiner in Grammar for many years in the Joint Examining Board in the Hindi-Urdu speaking area. He has also had experience as a supervisor of the Hindi Department of the Landour Language School. He feels, therefore, that he has a right to speak on this subject. However, this is to be said, that there is very little in the book that is original, except the arrangement of the material. He has put down what is in current use among Hindi-speaking people so far as he has been able to gather it together. He is indebted to books and teachers from whom he has gathered the materials brought together in this small volume, and is also grateful to all who have helped with reading and correcting the manuscript.

If this volume serves to make the acquisition of the knowledge of Hindi somewhat easier, and the speaking of the language more correct than it is often heard to be, the author will feel abundantly repaid for all his efforts.

Khandwa, C. P. July, 1940

H. C. Scholberg

#### **CONTENTS**

	Foreword	• • •	• •	• •	• •	vii
	Preface					ix
I.	THE ALPHABE  1, Nagari. 2, R  consonants. 4, of vowels and cla  nasals. 7, Visar  9, Extra letters.  Conjunct letters.  conjuncts. 13, 7  nant. 15, 'hal'.  long and short  Inherent 'a' sou	oman le Vowel si asses of le g. 8, Cl 10, Th 12, Str The syllal 16, Dou	igns. 5, 1 tters. 6, assification of cong, weal ole. 14, 6 ble letters.	Pronuncia Aspirates n of let onjuncts. k and m Closed co	ation and ters. 11, nixed onso- cent,	I
п.	SANDHI 20, Union of vowel sandh 25, Visarg sandh	dissimil i. 24, S	ar vowel	s. 23, F	Rules	23
III.	Nouns 26, Tadbhava ar Rules for gender mation of feminis	rs and lis				34
IV.	DECLENSION Of 30, Declensions. ings. 33, First clension. 35, A	31, Nin Declensi	e cases.	Second	De-	47

'log' for plural. 37, Sanskrit nouns in long 'a'. 38, Nouns in long 'e' and 'u'.	
V. Analysis of Cases 39, Plural of respect. 40, Nominative case. 41, Agentive case. 42, Accusative case. 43, Dative case. 44, Instrumental case. 45, Ablative case. 46, Genitive case. 47, Locative case. 48, Vocative case. 49, Case-ending after last noun.	61
VI. ADJECTIVES	<b>7</b> 7
VII. NUMERALS	86
VIII. PRONOUNS	98

Indefinite. 82, Relative. 83, Interrogative. 84, Declension of personal pronouns. 85, Demonstrative pronouns. 86, Indefinite pronouns. 87, Relative pronouns. 88, Interrogative pronouns. 89, Emphatic particle. 90, Used adjectively. 91, Case-ending similarity. 92, Certain letters throughout. 93, Agreements. 94, Respectful form.	
PRONOMINAL ADJECTIVES	113
VERBS	117
Analysis of Tenses	139

Past Contingent Imperfect and Perfect. 121,

IX.

X.

XI.

Idiomatic use of verb 'to remain'. 122, Names of tenses. 123, The Agentive case. 124, Eight exceptions. 125, The Passive voice. 126, Neuter verbs. 127, Neuter Passive verbs. 128, Causal verbs. 129, General rule for causal.

#### 

130, Numerous compounds. 131, Classification. 132. Formed with the root. 133, Intensive compound. 134, Potential compound. 135, Illustrations of potentials. 136, Completives. 137, Frequentatives. 138, Desideratives. 139, Inceptives. 140, Permissives. 141, Acquisitives. 142, Continuatives. 143, Progressives. 144, Staticals. 145, Reiteratives. 146, Close compounds. 147, Nominal compounds. 148, Group using the genitive case. 149, Group using either Acquisitive or Genitive. 150, Group using Genitive or Ablative. 151, Group using 'with', 'in', etc. 152, Group using verb 'to eat'. 153, Special forms with verb 'to give'. 154, Nominals with verb 'to beat'. 155, Other verbs.

#### XIII. Adverbs .. .. .. .. .. 175

156, The Hindi word. 157, Four classes of adverbs. 158, Other adverbs of time. 159, Other adverbs of place. 160, Other adverbs of manner. 161, Direction. 162, Other adverbial expressions. 163, Adverbs of degree. 164, Affirmation and negation.

XIV. PREFIXES AND SUFFIXES	182
XV. Postpositions	197
XVI. Conjunctions and Interjections  179, Seven classes of conjunctives. (a) copulatives, (b) alternatives, (c) adversatives, (d) correlatives, (e) inferential, (f) causatives, (g) descriptives.  180, Interjections.  181, Different parts of speech used as interjections.  182, Tone of voice.  183, Punctuation.	206
XVII. SYNTAX	212

Sign follows last noun. 194, Order of words:
(a) nominative, (b) adjectives, (c) adverbs, (d)
dative, (e) instrumental, (f) ablative, (g) locative, (b) vocative. 195, Compound sentences.
196, Co-ordinate Compound sentences: (a) copulatives, (b) disjunctives, (c) adversatives,
(d) causal. 197, Subordinates: (a) correlatives
(b) substantives, (c) adjectival subordinates, (d) adverbial subordinates, (e) conditional sentences.
198, Direct and Indirect Speech. 199, Repeating words. 200, Participles for principal verbs.
201, One auxiliary. 202, 'Hai' with 'nahin'.
203, Repetition of verb. 204, Assonance. 205, Advice.

#### XVIII. Prosody

.. 230

206, Hindi writings in poetry. 207, Quantity in syllables, Rule I, Rule II, Rule III. 208, Definition of terms. 209, Verse rhythm. 210, The Doha with examples. 211, The Soratha with examples. 212, The Chaupai with examples. 213, Emotions and style, 'Bhau' and 'Ras'. 214, Study of Hindi prosody elsewhere.

#### I. THE ALPHABET (वर्णमाला)

- §1. The Hindi language, in its written form, uses the Sanskrit characters, which are commonly called Nagari (नागरी) or Deonagari (देवनागरी).
- §2. For the convenience of beginners the English (Roman) letters are given with each character, but it must be understood that in most instances the sounds in English only approximate to the Hindi sounds. Only a few are identical. Each letter represents one sound. This is a phonetic alphabet.
- §3. The Hindi alphabet is composed of:-
- (a) 13 vowels (स्वर), as follows:— म a, मा á, इ i, ई í, उ u, ऊ ú, ऋ ri, ए e, ऐ ai, म्रो o, म्रो ou, म्रं am, म्रः ah.
- (b) 33 consonants (व्यंजन) as follows:—
  Gutturals (कवगं) क ka, ख kha, ग ga, घ gha, ङ ña.
  Palatals (चवगं) च cha, छ chha, ज ja, भ jha, ञ na.
  Cerebrals (टवगं) ट ṭa, ठ ṭha, ढ ḍa, ढ ḍha, ण ṇa.
  Dentals (तवगं) त ta, ध tha, ढ ḍa, घ dha, न na.
  Labials (पवगं) प pa, फ pha, ब ba, भ bha, म ma.
  Semi-vowels (अन्तस्थ) य ya, र ra, ल la, च va.
  Sibilants
  Aspirate

  (कडम)

  (कडम)

  (इ sha, ष sha, स sa.

  ह ha.

2

(c) 3 compounds as follows:—

क्ष ksha, ज gya, न tra. These are given as part of the alphabet because they differ markedly from the letters from which they are compounded. We also add इ ra and इ rha to the list because they are cerebrals quite distinct from इ and इ. For further explanation of these two letters please see \$5(0) below.

A dot is placed under certain letters to indicate a few sounds found in Urdu words, as क qa, ख kḥa, ग ga, ज za, फ fa. In some founts of type, modified forms are used for some letters, as:—अ for अ, झ for भ, ए for ण, भ for भ, ल for ल, and क्ष for क्ष.

§4. The vowel म, 'a', is inherent in each consonant, except when a consonant is combined with some other vowel or when it forms a conjunct with another consonant. Vowels are written only when they are initial in a word, or form distinct syllables by themselves, as, म्रब, उस, इस, जाम्रो, बाई, etc. Signs are used to indicate the vowel sounds as follows:

म्रा=ा, ई=ी, म्रो=ो, म्रो=ौ, and म्र:=ं:, written after the consonants they vocalize.

== f before the consonant it vocalizes.

ए=`, ऐ=`, मं=  $\dot{v}$  over the consonants they vocalize.

=, = and =, under the consonants they vocalize.

Though short इ is written before a consonant it is sounded after it. The vowels combine with each consonant in this way: taking for example the consonant क ka, it is combined, का ká, कि ki, की kí, कु ku, कू kú, कू kri, के ke, के kai, को ko, को kou, क kam, and क: kaha. In this way each vowel may be combined with any and every consonant. One exception to the above is where उ and ऊ vocalize र. In these cases the vowel sign is placed at the right side of the letter instead of below, as ह and ह.

- §5. Proper pronunciation is best acquired by listening to Indians as they speak and *imitating* them, in fact, *mimicking* them. The following suggestions, however, will be helpful as a guide in lip and tongue positions and in voice placement, for, as the names of the classes indicate, the pronunciation depends on the placement and action of the tongue and the position of lips and teeth.
- (a) म is pronounced as the a in arise, or u in but.

म्रा ,, ,, ,, a in father, are, far.

इ ,, ,, e in deny, elate (1st), eject (1st).

#### 4 CONCISE HINDI GRAMMAR

 ま is pronounced as the ee in feet, or i in police.

 ま ,, ,, ,, u in put, or oo in foot.

 ま ,, ,, ,, oo in fool, tool, or u in rude.

 ま ,, ,, re in three.

 ए ,, ,, a in lady, made.

 ऐ ,, ,, o in jee, mice.

 乳 ,, ou in our, or ow in cow.

Note:—Care must be taken to avoid the 'glide' that is so evident in pronouncing the above English words. Each Hindi vowel has only one sound, which means that one must finish the sound on the same pitch and with the same sound that one begins it.

(b) ए, ऐ, मो and मौ are diphthongs. It has been suggested that ए is sounded as ea in great 'as pronounced by a Yorkshireman'. The author has not found a better illustration than the a in lady, as sounded by most English people. Correct pronunciation must be acquired from a good teacher. ऐ is म+इ weak. Ai in aisle is suggested, but that is too broad: it is more like i in ice. मो is म+उ and is very much like o in go. Another suggestion is o in obey, lengthened. मो is मा+उ

weak, and is well represented by ou in our, or ow in cow.

Note:—One must be careful not to draw these diphthongs out too long. This can be avoided if one remembers that the second vowel in the combination is weak as well as short.

- (c) The Gutturals, क, ख, ग, घ and ङ, are sounded with the back part of the tongue raised as high as possible to the back palate. The sounds are very much like c and g in cold and go respectively. (The difference between smooth and aspirated consonants will be explained in §6, below.)
- (d) The Palatals, च, छ, ज, भ and ञा, are pronounced with the body of the tongue raised to the palate, and sound much like ch in chum, charm or chirp, and j in jump or just.
- (e) The Cerebrals, ट, ठ, ड, ढ and ण, are pronounced with the tip of the tongue placed against the roof of the mouth and jerked down sharply to a horizontal position as the sound is uttered. While this is being done the teeth are slightly open and the lips slightly drawn back, so that the teeth are exposed. There is no English equivalent to any of these sounds. The sound

of rt in part and rd in hard and rn in turn, may help to approach them. Pronounce काट like cart, हाड like hard and हाण like harn in the word harness.

- (f) The Dentals, त, य, व, घ and न, are pronounced with the tip of the tongue between the teeth and pulled back to its natural position as the sound is made. The teeth are slightly apart and lips pulled back to expose the teeth, but not quite so tense as in pronouncing Cerebrals. Here again it must be remembered that we have no English equivalents. However, the t in the and there will help in approaching त. The th in a, however, must not be associated with the th in the or there; it is quite different. By following the above instructions before a mirror there should not be much difficulty in making the right sounds.
- (g) The Labials, प, फ, ब, भ, and म, are very much like p, b, and m in English with the possible exception that the lips are not quite so tense in Hindi as in English.

Note:—It may be said roughly that in pronouncing Cerebrals the tongue must be vertical at the commencement of the effort; to pronounce Dentals it must be horizontal, while

to pronounce the English t, d, and n it is raised to an angle of about 45 degrees. This can be accomplished only by *much practice before a mirror*, and also by training the ear to catch the new sounds.

- (b) य is इ+म. This letter corresponds well with y in young.
- (i)  $\overline{\tau}$  corresponds with the r in throw, through, three. Strenuous effort must be made to avoid the r in ring or here. It has the rolling sound of the Teutonic r, but is softer and shorter. It is not so broad as the Scotch r, but resembles it very much.
- (j)  $\forall$  is Dental and is therefore pronounced with the tongue against the teeth [see (f) above]. Practise salám, Lalitpur, Lálá laḍḍú láo, with the tip of the tongue between the teeth.
- (k) व is उ+म. This may be said to occupy an intermediate position between w and v. To make this sound it is necessary to keep the lips as relaxed as possible. Practise वह as if it were written उम्रह.
- (1) বা is like sh in sheet. It is generally classed as a Palatal. ঘ differs only slightly from ঘ though it is classed as a Cerebral. This is the one letter that grammarians generally hold might be dropped

from the Hindi alphabet, as श really serves the purpose of both.

- (m)  $\overline{\tau}$  is practically the same as the English s, though it is slightly more dental.
- (n)  $\xi$  is the aspirate and does not differ from the English h.
- (0) इ and इ are Cerebrals and must be pronounced as such [see (e) above]. These differ very widely from the English r in here and ring. In pronouncing the English r the tongue remains in, or very near, the roof of the mouth till the sound is produced, with a slight depression in the centre to allow the breath to pass through, while in pronouncing इ or इ the tip of the tongue is in the roof of the mouth at the beginning and is brought down with a jerk like the crack of a whip to a horizontal position. Practise on such common words as लड़का, लड़की, लड़की वार्त वार्त के Studiously avoid the English r.
- (p) क, ख and  $\pi$  are found in Urdu words and are deeply guttural.  $\pi$  is like the English  $\gamma$ , and  $\pi$  like the English f.

Note:—If tongue, teeth, lips and cheeks are placed and shaped correctly, one can easily make the correct sounds. It is also very

necessary to train the ear to hear the new sounds. We usually hear what we are accustomed to hear. Much practice is absolutely necessary.

- §6. It will be noted that the consonants may be classified vertically as well as horizontally. (See consonants in §3.) The first and third columns of the first five classes are unaspirated—smooth—and the second and fourth columns are aspirated—that is, they have an h inherent in them. They are sometimes called explosives. The fifth column letters are the nasals.
- (a) The difference between the unaspirated and the aspirated is that in pronouncing the former the breath is held in check, while with the latter a slight breath of air escapes. To make sure whether one is pronouncing the one or the other, a safe plan is to hold a small piece of tissue paper, or a lighted candle, before the mouth. If the paper stirs, or the candle flickers, the letter produced is an aspirated consonant, and if they remain still the letter produced is unaspirated. This is very important and requires a lot of practice. (It is like *wile* and *while*, *wail* and *whale*, *tree* and *three* in English.)
  - (b) There are five Nasals, one for each class of

- consonants:—ङ, ञ, ण, न and म. The first two are seldom used as letters except in conjunction with some other letter, as लिङ्ग 'gender'. They are usually designated by the anuswar ( '). The other three often appear as letters in words, though they too may appear in conjunct letters, and also may be represented by an anuswar.
- (c) The anunasik (अनुनासिक) (") denotes nasalization of the preceding vowel, as हाँ, 'yes', कहाँ, 'where', and जाउँ, 'I may go'; and such simple nasalization as in पाँच, 'five', बाँस, 'bamboo', बाँटना, 'to distribute', ऊँघना, 'to nod', आँख, 'eye', etc. The varying degrees of nasalization must be learned from a pandit and by constant use. Nasalization is performed by 'talking through the nose', which really means to speak with the nasal passages closed while the sounds are made.
- (d) The anuswar (मनुस्वार) ( ) may represent simple nasalization or it may represent one of the nasal letters in combination with the following letter. In either case the anuswar assumes the sound of the nasal of the class to which the following consonant belongs. Euphony makes it difficult, if not well nigh impossible, to produce any other sound.
  - (i) ग्रंक, 'a mark', ग्रंग, 'a part of the body', नंगा,

'naked', चंगा, 'well', पंख, 'wing', सींग, 'horn', indicate that ड of the Guttural class is intended.

- (ii) If an anuswar is followed by च, छ, ज, फ, it assumes the Palatal ञ sound, as in ऊंचाई, 'height', पंच, 'a committee of five', and ग्रंजन, 'an ointment'.
- (iii) When an anuswar is followed by ट, ठ, इ, ढ, the Nasal must be the Cerebral ण, as in ग्रंडा, 'egg', कंठ, 'throat', खंड, 'part', and बंडी, 'a waistcoat'.
- (iv) When त, थ, द, घ, follow the anuswar, only the Dental Nasal न is admissible or possible, as in स्रंघा, 'blind', बंदर, 'monkey', कंघा, 'shoulder', श्रोंघा, 'overturned'.
- (v) In the same manner, when the anuswar is followed by प, फ, ब, भ, the Labial Nasal म is used, as in लंबा, 'long', संबंध, 'connexion', संपत्ति, 'riches', खंभा, 'pillars'.
- (e) Anuswar and anunasik also precede the Semivowels य, र, ल, व, and seem to be for the most part varying degrees of simple nasalization. Before य in such words as संयम, 'temperance', and संयोग, 'union' or 'conjunction', it is simple nasalization.

Before र it is the same, as in दोर, 'a kind of snake', दौरी, 'a group of bullocks that tread out grain', घौर, 'a kind of sugarcane', भौरा, 'wasp', सँरक्षा, 'protection'.

Before ल it is also the same; as in बुंल पटी, 'hindmost sail on a ship', सँलक्षण, 'recognition', सँलग्न, 'adherent', 'attached'.

Before व it partakes of the sound of the Labial Nasal म, as in संवत, 'a Hindu era', संवाद, 'conversation', ढंवरी, 'act of treading out grain by oxen'. There are some words where the letter nasalized belongs to the Guttural class and has simple nasalization, as in कुँवारी, 'virgin', गँवार, 'a rustic', गाँव, 'village', गाँव, 'an affection of the bowels'.

- (f) Anuswars followed by the Sibilants श and स usually take the sound of the Nasal of the Dental class न, as in नंश, 'race', 'lineage', ग्रंश, 'a part', ग्रंश, 'bark of a tree', ग्रंस, 'the shoulder', बंसी, 'flute', हिंसा, 'killing', 'violence', संसार, 'the world', कंस, name of an ancient king in Muttra, प्रशंसा, 'glory'. Note that where a long vowel before स is nasalized it seems to be simple nasalization, as in ग्रांस, 'tear', खाँसी, 'cough', बाँस, 'bamboo', घाँसी, 'a small gauze mantle', घूँस, 'bribe'.
- (g) Long vowels nasalized before the aspirate ह are also simple nasalizations, as in गंही, 'a place', यूंही, 'thus', 'just so', but in सिंह, 'lion', सिंहासन, 'throne', it usually takes the sound of the nasal of the Guttural class, and sounds like 'singh', 'singhásan'.

Note:—It may be remarked that some writers pay little or no attention to the distinction between anunasiks and anuswars. Some dictionaries even disregard the anunasik and use the anuswar exclusively. Readers and speakers, however, soon learn from experience the degree of nasalization to be used, and also learn by use whether a simple nasalization is required or a nasal letter.

§7. Visarg (विसर्ग) is a weak aspirate indicated thus, म्रः, with two dots after the letter. If intermediate in a word it displaces स or र, as in the Sanskrit words दुःख, निःसंदेह, म्रन्तःकरण. It is regarded as being of the value of half ह. However, it is usually disregarded by Hindi speakers and writers.

§8. All the letters are classified according to the organ by which they are pronounced. There is also a classification by the nature of the vocal efforts, into hard and soft Mutes. Hard letters are called Surds—that is, uttered with simple breath. They are said to be voiceless (ग्रघोष), while the soft letters, which are also called Sonants, are uttered with intonated or resonant breath. See the table on page 15.

§9. Attention has already been called to the fact that when क and ष combine into क्ष (ksha) they change their form; so also ज and ञा into ज्ञ (jna). The latter is usually pronounced in Hindi as gya. Hence क्ष and ज्ञ are included in the alphabet. त्र (tra,—combination of त्र and र) is likewise included sometimes.

§10. It will be noted that ₹ changes its form in a conjunction. It assumes two different forms. When t is pronounced before the consonant with which it is joined, it assumes the form of a small curve (') and is written above the letter with which it is joined, as in सर्प sarp, 'a snake', वर्ग warg, 'a class', धर्म dharm, 'duty' or 'religion'. This sign is called reph, रेफ. When र is sounded after the letter with which it is joined it takes the form of a short stroke below the consonant, as in ग्रहण grahana, 'acceptance', प्रगट pragat, 'obvious', ब्राह्मण Brahmana, स्त्री stri, 'woman'. The letter श also undergoes a slight alteration sometimes, as in ईश्वर Ishwar, 'God' (see weak conjuncts below). All other conjuncts are easily recognizable, as they are made up of the letters themselves, or some particular parts of the letters being combined.

§11. Conjuncts may be divided into three classes:

Organic classes (स्थानवर्ग)	Mutes (स्पर्श)				Semi-vocals			Vocals	
	(ha	Surds (hard) (ग्रघोष)		Sonants (soft) (घोष)		Sonants		Sonants (soft)	
Gutturals (कंठच) Palatals	क	ख	ग	घ	ङ			ग्र	श्रा
(तालव्य) Cerebrals	च	छ	ज	भ	হা	य	হা	इ ई	ए ऐ
(मूर्धन्य) Dentals	ट	ठ	ड	ढ	ण	₹*	प	ऋ	
(दंत्य) Labials	त	थ	द	ध	न	ल	स		
(ग्रोष्ठच)	प	দ	ब	भ	<b>म</b>	व		उ ऊ	स्रो <b>स्रो</b>
•	Unaspirate (अल्पप्राण)	Aspirate (महाप्राण)	Unaspirate (मल्पन्राण)	Aspirate (महाप्राण)	Nasals (भ्रनुनासिक)	Liquids (श्रन्तस्थ)	Sibilants (जन्म)		

<sup>\*\</sup>tau is really Palatal, but is classified as a Cerebral for convenience.

strong, weak and mixed. Strong are those made up of strong consonants only; the weak, those made with weak consonants; the mixed, those with a strong and a weak letter. Strong consonants are the Mutes of the first five classes of consonants (see the table on page 15) and the weak are all the other letters.

S12. The following conjuncts may be vocalized with 'a', the inherent  $\pi$ , but no 'a' appears between the letters combined, otherwise there would be no conjunct letter. Vocalization is easier when the conjunct is in a word.

(a) Strong Conjuncts:—
कक kk, क्ल kkh, क्त kt, ग्ग gg, ग्घ ggh.
च्च chch, च्छ chchh, ज्ज jj, ज्भ jjh.
इ tt, ह tth, ज्ज dg, इ or इड dd.

त्क tk, त्त tt, त्थ tth, त्प tp, द्ग dg, इ dd, इ ddh, द्भ dbh.

ण pp, प्फ pph, ब्ज bj, ब्द bd, ब्ध bdh, ब्ब bb, ब्भ bbh, प्त pt.

(b) Weak Conjuncts:— एण or ण्ण ग़ग़, एय or ण्य ग़्र.

न्न nn, न्म nm, न्य ny, न्व nw, न्त्र nsh, न्स ns, न्न nr. म्न mn, म्म mm, म्य my, म्न mr, म्ल ml, म्ह mh. य्य yy, एां or णं rn, मं rm, यं ry, वं rw, शं rsh, पं

rsh, हं rh, लम lm, लय ly, ल्ल ll, लह lh, व्य vy, व vr, व or व्व vv.

इन shn, इम shm, इय shy, श्र shr, इल shl, इव shv, ध्ण or ष्ण shṇ, ष्म shm, ष्य shy, ष्व shv, स्न sn, स्म sm, स्य sy, स्र sr, स्व sw, स्स ss.

ह्य hm, ह्य hy, ह्र hr, ह्ल hl, ह्व hv.

Where the nasals ङ, ज, ज, न, and म appear in a conjunct as first letters they may be represented by anuswars ( ') over the preceding letter.

### (c) Mixed Conjuncts:—

क्म km, क्य ky, क kr, क्ल kl, क्व kv, क्ष ksh, क्ष्म kshm, क्ष्य kshy, ख्य khy, ख्व khv, ग्न gn, ग्म gm, ग्य gy, ग्र gr, ग्ल gl, ग्व gv, घ्न ghn, घ्य ghy, घ्न ghr, ङ्क ñk, ङ्क ñkh, ङ्क ñg, ङ्क ñgh.

च्य chy, छ chhr, ज्म jm, ज्य jy, ज्य jr, ज्व jv, ञ्च nch, ञ्छ nchh, ञ्ज nj, ञ्भ njh.

ड़ dr, एट or ण्ट nt, एव or ण्व nv, ण्ठ nth, एड or ण्ड nd, एढ or ण्ढ ndh.

त्न tn, तम tm, त्य ty, त्र tr, त्व tv, त्स ts, ध्य thy, ध्व thv, द्न dn, द्य dy, द्र dr, द्व dv, ध्य dhy, ध्र dhr, ध्व dhv, न्त nt, न्त्य nty, न्त्र ntr, न्य nth, न्द nd, न्द्र ndr, न्ध hdh, न्ध्य ndhy.

न्य np, न्म nm, प्न pn, प्म pm, प्य py, प्र pr, प्ल pl, प्स ps, ब्य by, ब्र br, भ्य bhy, भ्र bhr, म्न mn, म्य mp, म्फ mph, म्ब mb, म्भ mbh, म्म mm, म्य my, म्न mr, म्ल ml, म्ह mh.

कं rk, खं rkh, गं rg, घं rgh, चं rch, छं rchh, जं rj, तं rt, घं rth, दं rd, घं rdh, पं rp, बं rb, भं rbh, लक lk, लद ld, लप lp, लब lb.

श्च or श्च shch, ष्क shk, ष्ट sht, ष्ठ shth, ष्प shp, ष्फ shph, स्क sk, स्त st, स्थ sth, स्त्य sty, स्त्र str, स्प sp, स्फ sph.

Many of the conjuncts are used in foreign words. For this reason new combinations are made as occasion demands. Most of them are pronounceable only in words. The above lists show how nearly every consonant may be combined with almost every other letter in the alphabet.

§13. Every consonant with its accompanying vowel, and sometimes a vowel by itself, is a syllable (मात्रा) in Hindi. A consonant does not end a syllable except the final one in a word, and even then the inherent म is usually in evidence, but, as in a word like एक 'one' which really contains two syllables, the inherent म in क is sounded so lightly that it is scarcely perceptible.

§14. When a consonant is not followed by a vowel it is called 'closed' हल्. This is indicated by a sign below the letter, thus हल्, and the word then ends with a consonant sound. This is called

हलन्त halant. This sign is, however, seldom used in ordinary prose writing.

§15. In poetry there is great strictness in observing each consonant with its accompanying vowel as a syllable, but in prose and ordinary speech there are certain combinations sanctioned by usage. Furthermore, the use of हल is much less observed in Hindi than in Sanskrit. सकरा, 'narrow' is really three syllables, but in ordinary speech the म्र in क is sounded so lightly that it becomes sak-rá, दूसरा, 'second', becomes dús-rá, चमड़ा, 'leather' becomes cham-rá, दरवाजा, 'door' becomes dar-wá-zá, चमकना, 'to shine' becomes cha-mak-ná.

si6. Great care must be exercised in pronouncing double or compound letters—each letter being articulated, whether similar or different from the letter with which it is compounded. कुल्हाड़ी, 'axe' is pronounced kul-há-ṛi, इकट्टा, 'together' is pronounced i-kaṭ-ṭhá, कुत्ता, 'dog' is pronounced kut-tá, परवर, 'stone' is pronounced pat-thar, पर्ते, 'leaves' becomes pat-te. This does not do justice to the subject, for these similar letters are run together much more than the dash indicates, and yet each is quite distinct. The correct pronunciation can be learned by listening carefully to spoken Hindi.

§17. The question of accent in Hindi has been much discussed. The author is not prepared to say it does not exist, but he is more and more convinced that what there is is largely of foreign origin. Rising and falling inflections are much less marked than in foreign languages. In Hindi quantity is rather to be observed than accent. Vowels are either long or short. अ, इ, उ, ऋ, and sometimes ए, are short (ह्रस्व); ग्रा, ई, ऊ, ए, ऐ, ग्रो, ग्री, are long (दीर्घ). The short vowels require half as much time as the long ones. This is especially true in poetry; if the short be given one beat, the long must be given two. म्राना, 'to come', लाना, 'to bring', जाम्रो, 'go', जाता, 'going', each have two long vowels which should be given the same time and spoken as nearly as possible on the same level—the more monotone is used the better. में काम करता हैं, 'I am working', may be timed as follows: — — o o o — — and वह पानी पीता है, 'He is drinking water' should be timed, o o -----. This is where many foreigners fail to talk Hindi. They will not observe the long vowels -especially long final vowels. Some insist that there is a slight glide in sentences such as the above. Here again it is well to follow the lead of people whose mother-tongue is Hindi.

- §18. There is, however, a slight accent on letters followed by a conjunct, as पक्का, 'ripe', 'complete'; भिक्त, 'devotion', मृक्ति, 'salvation', 'liberation'; ग्रन्य, 'other'; पुस्तक, 'book'; श्ररण्य, 'desert'; कृष्ण, 'Krishna', etc.
- §19. The inherent म at the end of a word is usually silent even though it is not marked हल, but there are certain exceptions to this rule.
- (a) When a word is a monosyllable, as न 'not', छ: 'six', न 'and'.
- (b) In compounds with ग, न, र, ल, व, or words ending in a conjunct letter, as यत्न yatna, 'effort', पुत्र putra, 'son', स्वप्न swapna, 'dream', जन्म janma, 'birth', ह्रस्व brasva, 'short', म्रन्न anna, 'food', पवित्र pavitra, 'holy', योग्य yog ya, 'worthy', निर्माल्य nirmálya, 'cast-off flowers after worship', शास्त्र shástra, 'scripture', मित्र mitra, 'friend', मस्त्र, astra, 'weapon', चन्द्र chandra, 'moon', शुक्ल shukla, 'white', सूर्य súrya, 'sun', सर्व sarwa, 'all'.

Note:—Here the author must be pardoned for giving a warning. Some people sometimes pick up wrong pronunciations and carry them through life. The spelling also, in Roman letters, is often incorrect. Son is not putar; dream is not swapan; birth is not janam; holy

#### 22 CONCISE HINDI GRAMMAR

is not *pavitar*; friend is not *mitar*, etc. These are not considered correct where Standard Hindi is used.

### II. SANDHI (सन्धि)

§20. Sandhi means 'union'. It is used to denote the blending of vowels or consonants in compound words, whereby they are made euphonious. Its laws apply especially to words of Sanskrit origin.

There are three classes of Sandhi. First, the union of vowels; second, the union of consonants; third, the union of visarg (see §7) with other letters. The য় inherent in consonants is always reckoned as sounded in Sandhi.

#### SANDHI OF VOWELS

- §21. The first class is subdivided into four sections:—(a) similar vowels, (b) gun (गुण), (c) vriddhi (वृद्धि), and (d) dissimilar vowels.
- (a) When अ or आ is followed by अ or आ, the result is आ. Similarly, when इ or ई is followed by इ or ई, the result is ई, and when उ or ऊ is followed by उ or ऊ, the result is ऊ. Examples of these are the following:—

```
x_1 + x_2 = x_1, as x_2 + x_3 = x_4

x_1 + x_2 = x_1, as x_2 + x_3 = x_4

x_1 + x_2 = x_1, as x_2 = x_3

x_3 + x_4 = x_4

x_4 + x
```

इ + इ = ई, as मुनि + इन्द्र = मुनीन्द्र इ + ई = ई, as क्षिति + ईश = क्षितीश ई + इ = ई, as मही + इन्द्र = महीन्द्र ई + ई = ई, as मही + ईश = महीश उ + उ = ऊ, as गुरु + उपदेश = गुरूपदेश उ + ऊ = ऊ, as लघु + ऊर्मि = लघूमि ऊ + उ = ऊ, as लघू + उत्सव = वघूत्सव ऊ + ऊ = ऊ, as मु + ऊर्द्र = भर्द्र च

(b) Gun means 'quality'. Hence in this union a vowel of more or higher quality is formed, as when अ and आ unite with इ or ई to form ए; अ and आ unite with उ or ऊ to form ओ, and अ and आ unite with ऋ to form अर्. In these instances ए, ओ and अर् are said to be the gun (गुण) of इ ई, उ ऊ and ऋ respectively. Illustrations of these are as follows:—

x + x = 0, as x + x = 1 and x + x = 0, as x + x = 0.

ग्र 
$$+ \pi =$$
ग्रर्, as शीत  $+ \pi$ ित्  $=$  शीतर्त  
ग्रा  $+ \pi =$ ग्रर्, as महा  $+ \pi$ िष  $=$  महिष

(c) Vriddhi means 'enlarged' or 'raised'. A mechanical addition is easily visible in the extra mátra मात्रा (`) added in each case. A similar enhancement is made in the sound also. म and मा united with ए and ऐ form ऐ; with मो and मी form मो, and with मर form मार्. Examples of these are as follows:—

- (d) The union of dissimilar vowels deals with:
- (1) If इ or ई is followed by any other vowel it changes to य as follows:—

(2) If ৰ or ক is followed by any other vowel it changes to ৰ, as follows:—

उ 
$$+$$
 म्रा  $=$  वा, as सु  $+$  म्रागत  $=$  स्वागत   
  $\Rightarrow +$  म्रा  $=$  वा, as वध्  $+$  म्रागमन  $=$  वध्वागमन

(3) If ऋ is followed by any other vowel it changes to ₹ as in:—

मातृ 
$$+$$
 श्रानन्द  $=$  मात्  $+$  श्रानन्द  $=$  मात्  $+$  र्  $+$  श्रानन्द  $=$  मात्रानन्द

(4) If ए is followed by any other vowel it changes to भ्रम् as in:—

$$\dot{q} + 3$$

(5) If ऐ is followed by any other vowel it changes to आय् as in:—

विने 
$$+$$
 एक  $=$  विन्  $+$  ऐ  $+$  एक  $=$  विन्  $+$  भ्राय  $+$  एक  $=$  विनायक

(6) If म्रो is followed by any other vowel it changes to मृत् as in:—

पो 
$$+$$
 ग्रन  $=$  प्  $+$  ग्रो  $+$  ग्रन  $=$  प्  $+$  ग्रव  $+$  ग्रन  $=$  पवन

(7) If भ्रौ is followed by any other vowel it changes to भ्रान् as in:—

नौ 
$$+$$
 इक  $=$  न्  $+$  ग्रौ  $+$  इक  $=$  न  $+$  ग्राव्  $+$  इक  $=$  नाविक

S22. Vowels that are sounded by the use of the same organ are said to be similar, and those sounded with some other organ are dissimilar. Thus अ and आ are similar; इ, ई, ए and ऐ are similar;

and ज, ऊ, भ्रो, and भ्रो are similar. Vowels of each organ except Gutturals have their cognate semi-vowels (see table on page 15.) The cognate semi-vowel of इ, ई, ए and ऐ is य; of उ, ऊ, भ्रो and भ्रो is व; and of ऋ is र. Vowels are simple and diphthongal (see § 5 b).

## §23. Hence the following rules of Sandhi:—

- (a) Any simple vowel, long or short, followed by a similar simple vowel long or short, coalesces with it into its own long vowel (see  $\S 21$  a).
- (b) য় and য়, followed by a dissimilar vowel, long or short, join with it into the gun of that vowel (see §21b).
- (c) म and मा, followed by a gun or vriddhi vowel, blend with it into the corresponding vriddhi (see §21 c).
- (d) The simple vowels इ, ई, उ, ऊ and ऋ, followed by any dissimilar vowel, are changed into their own cognate semi-vowels (see §21 d, 1-3).
- (e) The gun diphthongs, ए and म्रो, and the vriddhi diphthongs, ऐ and म्रो, followed by any vowel are changed respectively to म्रय् and म्राव् and म्राव् and म्राव् (see §21 d, 4-7).

#### SANDHI OF CONSONANTS

- §24. (a) When a word ending in स् unites with a word beginning with one of the letters of the five classes of consonants, the स् changes to श or प before the first two letters of each class, and to  $\tau$  before the third, fourth and fifth letters of each class as follows:—
- (1) Gutturals, दुस् + काल = दुष्काल; निस् + कपट = निष्कपट; दुस् + गम = दुर्गम; निस् + गुण = निर्गुण; दुस् + घट = दुर्घट।
- (2) Palatals, दुस् + चरित्र = दुश्चरित्र; निस् + चंद्र = निश्चंद्र; दुस् + छल = दुश्छल; दुस् + जन = दुर्जन।
- (3) Cerebrals, दुस् + टार = दुष्टार; रामस् + टीकते= रामष्टीकते।
- (4) Dentals, निस् + तेज = निस्तेज; दुस् + दर्शन = दुर्दर्शन; दुस् + घर = दुर्धर; दुस् + नाम = दुर्नाम। Note:—Before  $\pi$  and  $\pi$  the  $\pi$  does not change.
- (5) Labials, दुस् + पच = दुष्पच; निस् + पक्ष = निष्पक्ष; निस् + फल = निष्फल; दुस् + बल = दुर्बल; दुस्+ भाग्य = दुर्भाग्य; दुस् + मात्र = दुर्मात्र; निस् + मल = निर्मल।
  - (b) स् before semi-vowels changes to र as below:—
  - (1) य; दुस् + यश = दुर्यश।
  - (2)  $\tau$ ; निस् + रोचक = निर्रोचक = नीरोचक (see 25 j).
  - (3) ल; दुस् + लभ = दुर्लभ; निस् + लज = निर्लज्ज।

- (4) व; दुस् + वाक्य = दुर्वाक्य; ग्राशिस् + वाद = ग्राशीर्वाद।
  - (c) स् before श becomes half श as follows:— दुस् + शील = दुश्शील।
  - (d) स् before स becomes half स as below-
  - दुस्+ सम = दुस्सम; दुस्+ सह = दुस्सह; निस्+ सहाय = निस्सहाय।
- (e) When a Dental unites with a Palatal it becomes a corresponding Palatal:—

उत + चारण = उच्चारण; सत् + जन = सज्जन।

A Dental before a Cerebral becomes that Cerebral letter:—

तत् + टीका = तट्टीका।

(f) त् and श united form च्छ, as:—

तत् + शिव = तिच्छव ; सत् + शास्त्र = सच्छास्त्र ।

- (g) त् and ल unite to form ल्ल, as:-
- उत् + लास = उल्लास।
- (b) When a short vowel is followed by ন্ত, a ৰ is added between the two letters, as:—

परि + छेद = परिच्छेद।

(i) When the first or second letter of any of the five classes of letters is followed by a vowel or a semi-vowel or the third letter of that class, then in place of this first or second letter the third letter is used, as:—

दिक् 
$$+$$
 श्रम्बर  $=$  दिगम्बर; दिक्  $+$  गज  $=$  दिगगज; दिक्  $+$  श्रन्त  $=$  दिगन्त; कृत्  $+$  श्रन्त  $=$  कृदन्त; दिक्  $+$  विजय  $=$  दिग्वजय; श्रच्  $+$  श्रन्त  $=$  श्रजन्त; षट्  $+$  श्रानन  $=$  षडानन; सुप्  $+$  श्रन्त  $=$  सुबन्त।

(j) When the first letter of any class is followed by  $\xi$ , that letter is changed to the third of its class and  $\xi$  becomes the fourth letter of the class, as:—

उत्
$$+$$
 हार  $=$  उद्धार; वाक  $+$  हि  $=$  वाग्घ।

(k) When the first, second or fourth letter of any class is followed by a Nasal, this first, second or fourth letter is changed to the Nasal and the original Nasal remains, as:—

उत्
$$+$$
 नित  $=$  उन्निति।

(1) When an anuswar is followed by a vowel the anuswar becomes  $\pi$ , as:—

$$\dot{\mathbf{H}} + \mathbf{y}$$
ाचार  $= \mathbf{H}$ माचार।

(m) When an anuswar is followed by any Mute (see §8, table) the anuswar changes into the Nasal of that class, as:—

हृदयं 
$$+$$
 गम  $=$  हृदयङ्गम; सं  $+$  चय  $=$  सञ्चय; सं  $+$  तोष  $=$  सन्तोष; सं  $+$  बन्ध  $=$  सम्बन्ध।

(Often the sign of the anuswar remains intact in the union, but its sound becomes the Nasal of the class of the following letter.) (n) When ऋ, र or ष is followed by न and if there be a vowel, a Guttural, a Labial, an anuswar, or म, न, ह between, then न changes to ण, as:—

राम + श्रयन = रामायण ; प्र + मान = प्रमाण; तृष्+ ना = तृष्णा ।

(0) If स् is preceded by any vowel except म or मा it changes to ष as:—

म्राभि + सेक = म्राभिषेक; वि + सम = विषम।

## VISARG (:) SANDHI

§25. A visarg (:) must be preceded by a vowel. Either a vowel or a consonant may follow it. In Sandhi attention must be paid to both what precedes and what follows.

(a) If the vowel म both precedes and follows a visarg then the preceding one changes to मो and the other disappears, and its place is sometimes indicated by a sign (s) called avagraha, as:—

तेजः + म्रसि = तेजोम्रसि or तेजोऽसि; त्रिशः + म्रध्यायः = त्रिशोम्रध्यायः or त्रिशोऽध्यायः।

(b) When a visarg is preceded by  $\overline{a}$  and followed by any other vowel, the visarg simply disappears, as:—

म्रतः 🕂 एव = म्रतएव।

(According to §21 c this would seem to combine

further into म्रतेव, but this is not permissible after a visarg has been removed.)

(c) If a visarg is preceded by म and followed by any Mute (see §8, table), except the first and second letters of each class, or by a semi-vowel or ह, then म: changes to मो, as:—

मनः + ज = मनोज; वयः + वृद्ध = वयोवृद्ध; मनः + हर = मनोहर; रजः + गुण = रजोगुण।

- (d) If a visarg is preceded by any vowel except म or मा and followed by any vowel or by the third, fourth or fifth letter of any class of consonants, or by a semi-vowel, or by ह, the visarg is replaced by र, as:—िनः + माश = िनराशः; दुः + गुण = दुर्गण।
- (e) When a visarg is followed by क, ख, प or फ it is not changed, as:—रजः + कण = रजःकण।
- (f) When a visarg is followed by च, छ, or श it becomes श्, as:—कः + चित = कश्चित्; दुः + शासन = दुश्शासन ।

or the visarg remains, as:—दुः + शील = दुःशील, though this might also be दुश्शील।

- (g) When a visarg is followed by  $\overline{c}$ ,  $\overline{c}$  or  $\overline{q}$  it becomes  $\overline{q}$ , as:— $\overline{q}$ :  $+\overline{c} = \overline{q}$   $\overline{c}$ :
- (b) When a visarg is followed by त, थ or स it becomes स, as:—मनः + ताप = मनस्ताप।
  - (i) If a visarg is preceded by इ or उ and

- followed by क, ख, प or फ, it changes to ष, as:—

  निः + कलंक = निष्कलंक; निः + फल = निष्फल; दुः + कर्म =

  दुष्कर्म।
- (j) If a visarg is preceded by any short vowel and followed by  $\tau$  it disappears and the short vowel becomes long, as:—निः  $+ \tau \pi = \pi \tau$ ।  $+ \tau \pi = \pi \tau$ ।
- (k) When र is followed by क it changes to visarg, as:—दुर्+ ख = दु:ख; श्रंतर् + करण = श्रन्त:करण।

Note:—Hindi grammar has to do with external rather than internal Sandhi. However, in order to illustrate rules, the author has been forced to use such examples as are not really needed in Hindi grammar. This applies especially to  $\S 21$  (d) 4, 5 and 6, and  $\S 25$  (g), and the word  $\S 31$  in  $\S 25$  (k).

## III. NOUNS (नाम or संज्ञा)

#### Their Gender

§26. By far the larger proportion of words in the Hindi language come from Sanskrit. Other words are of Arabic and Persian origin, and in later years some English and other European words have crept in. The Sanskrit words are divided by Indian writers into Tatsama and Tadbhava words. Tatsama (तत्सम) means 'the same as that'. This denotes purely Sanskrit words that have come into Hindi with practically no change, as गृह 'house', नत्स 'a calf', नर्ष 'a year', म्रान 'fire'. Tadbhava (त.इन) means 'of the nature of that', and denotes corrupted Sanskrit words that have come into the language in some modified form, as घर 'house', मान 'fire'.

§27. Hindi nouns are affected by gender, number and case. There are only two genders, Masculine (पुल्लिंग) and Feminine (स्त्रीलिंग). The Neuter (नपुंसकलिंग) of the Sanskrit does not appear.

§28. Although it may seem that the gender of Hindi nouns is arbitrary, there are certain rules that are helpful in determining their gender. It will be observed that, in a general way, the signification

or the termination of nouns is the determining factor.

- (a) The following nouns are Masculine (पुल्लिग):—
  - (1) All nouns denoting males.
- (2) Tadbhava nouns ending in म्रा, as:—डेरा 'tent', घड़ा 'an earthen jar', धुम्रा 'smoke'.

Note:—Diminutives in इया are feminine.

•(3) Most nouns ending in उ, ऊ, म्रो, मौ or व, as:— मधु 'honey', कलेऊ 'luncheon', चढाव 'ascent', लौ 'flame', दौ 'a flame', भाव 'emotion', गाँव 'a village'.

Note:—The following are exceptions:—म्रायु 'age', वस्तु 'a thing', मृत्यु 'death', गू 'excrement', जूं 'a louse', बालू 'sand', दारू 'ardent spirits', लू 'the hot wind', नींव 'a foundation', वायु 'air', 'wind'.

- (4) Nouns formed with the suffixes पन, पना, पा, त्व, य, ग्राव and ग्रान, as:—बचपन 'childhood', बुढा़पा 'old age', ईश्वरत्व 'Godhead', राज्य 'kingdom', ऊँचाव 'height' (colloquial), लगाव 'connexion', लम्बान 'length'.
- . (5) Names of mountains and seas, as:—पहाड़ 'mountain', हिमालय 'Himalaya', गिरि 'mountain', म्राबू 'Abu', विध्य 'Vindhya', समुद्र 'sea'.

- (6) Names of days of the week, the months and the years, as:—मंगल 'Tuesday', बुध 'Wednesday', चैत्र or चैत 'the twelfth Hindi month', संवत, वर्ष, बरस, साल, 'a year'.
- , (7) Names of planets (except पृथ्वी 'the earth'), as:—सूर्य 'sun', चन्द्र 'moon', शुक्र 'Venus', केतु 'comet'.
- . (8) Names of trees (except जामुन, इमली and खिन्नी) as:—नीम 'the neem', पीपल 'the peepul', बलूत 'a thorny oak'.
- . (9) Most words denoting affections of the mind, as:—कोध 'anger', प्रेम 'love', मोह 'fascination', 'charm', लोभ 'avarice'.
- (10) All names denoting agency or relationship, as:—दाता 'giver', गुणकारी 'doer', उपदेशक 'preacher', 'instructor', हारक 'remover', 'one who defeats', गवैया 'singer', घरणीघर 'supporter of the earth', भजक 'destroyer', and numerous words with similar endings.
  - (11) Letters of the alphabet except ま, ま and ऋ.
  - (b) The following nouns are feminine (स्त्रीलिंग):—
  - (1) All nouns denoting females.
- (2) Most nouns in ई final, as:—रोटी 'bread', बिनती 'supplication', गाली 'abuse', चिकनाई 'greasiness', दोहाई 'a call', 'appeal'. (Common exceptions are घी, पानी, जी, दही, मोती, माली, हाथी.)
- (3) All names of rivers, as:—गंगा 'Ganges', जमुना

- 'Jumna', etc. (Exceptions are सोन, सिंधु and ब्रह्मपुत्र.)
- (4) Names of lunar days, as:—दूज 'the second', म्रप्टमी 'the eighth', म्रमावस 'the day of new moon'.
- . (5) Sanskrit nouns in म्रा final, as:—इच्छा 'desire', सभा 'a gathering', लता 'a vine', विद्या 'learning', प्रार्थना 'prayer', म्रात्मा 'spirit'.
- . (6) Abstract nouns ending in ता, as: नम्रता 'humility', प्रभुता 'Lordship', मित्रता 'friendship'.
- · (7) All nouns ending in हट, वट, and वत, as:— बुलाहट 'a calling', बनावट 'a fabrication', बगावत 'rebellion'.
- . (8) Many nouns ending in इ, as:—मित 'the mind', संगति 'fellowship', बुद्ध 'wisdom', etc.
- (c) The following list of nouns, taken from a Hindi school grammar, is given as there are no rules governing their genders. Indeed, the gender of a noun should be learned when the noun is learned. The general tendency is that nouns in श्रा are masculine and those in § are feminine.
  - (1) Names of metals. All masculine except चांदी

सोना 'gold' ताँबा 'copper' लोहा 'iron' सीसा 'lead' कांसा 'bell metal' पारा 'mercury' पीतल 'brass' टीन 'tin' चांदी 'silver'.

(2) Names of jewels. All masculine except বুন্নী

हीरा 'diamond' मोती 'pearl' माणिक 'ruby' मूंगा 'coral' पन्ना 'emerald' चुन्नी 'a small ruby'.

(3) Names of foods. All feminine except भात and रायता

भात 'cooked rice' तरकारी 'vegetables'. जलेबी 'a sweet' पूरी 'a thin cake fried in ghee' रोटी 'bread' दाल 'pulse' रायता 'a pickle' कचौरी 'a cake of wheat and pulse flour'

The following are different kinds of sweetmeats:—हलुग्रा मालपुत्रा, लड्डू, पेड़ा—all masculine.

(4) Names of grains. All masculine except मूंग, मसूर, and जई

जो 'barley' गेहूँ 'wheat'
चावल 'rice' बाजरा 'kind of maize'
चना 'gram' उड़द 'kind of pulse'
तिल 'an oil seed' मक्का 'corn', 'maize'
मटर 'peas' जुम्रार 'kind of maize'
मूंग, म्ररहर, मसूर 'different kinds of pulse'
कोदों 'a small grain' जई 'oats'.

# (5) Names of clothing

Masculine	Feminine
कोट, ग्रंगरखा 'a coat'	टोपी 'hat'
जूता 'shoes'	कमीज 'shirt'
कुर्ता 'shirt'	धोती 'dhoti'
साया 'petticoat'	चादर 'shawl'
साफ़ा 'turban'	चद्दर 'a sheet'
ग्रचकन 'a long coat'	पगड़ी 'a turban'
मोज़ा 'stockings'	साड़ी 'a woman's
रुमाल 'handkerchief'	garment'.
लहँगा 'skirt'	
डुपट्टा 'turban'	
पायजामा 'thin trousers'	

# (6) Names of parts of the body

सिर	'head'	नाक	'nose'
कान	'ear'	ग्राँख	'eye'
हाथ	'hand'	जीभ	'tongue'
गला	'throat'	ठोड़ी	'chin'
वाल	'hair'	गर्दन	'neck'
मुंह	'mouth'	पलक	'eyelid'
होठ	'lip'	छाती	'chest'
पैर	'foot'	खाल	'skin'
दाँत	'tooth'	श्रॅंगुली	'finger or toe'
चमड़ा	'skin'	डाढ़ी	'beard'
नाखून	'nails'	जांघ	'thigh'.

Masculine		Fen	ninine
पेट	'abdomen'	कलाई	'wrist'
पीठ	'back'	भौ	'eyebrow'

## (7) Names of diseases

रोग	'disease'	खाज	'itch'
ज्वर	'fevei'	फुंसी	'boil'
फोड़ा	'boil'	खुजली	'itch'.
<b>ग्रां</b> त्रिक	ज्वर 'typhoid'	दाद	'ring worm'
क्षयरोग	'consumption'	चेचक	'measles'
दर्द	'ache or pain'	पीड़ा	'pain'
हैज़ा	'cholera'		
दस्त	'diarrhoea'		
श्रामाति	नार 'dysentery'		

## (8) Names of vessels

लोटा wate	'brass vessel for	थाली	'brass plate'
	'glass', 'spoon'	कढ़ाई	'frying pan'
तवा pan'	'iron bread-baking	बटलोई	'brass utensil
कलश	'water pot', 'bucket'	for	dressing food'
तसला pan'	'large iron or brass		

Note:—In learning these nouns, and others, it is a good plan to pronounce them over and over with an adjective, भच्छा or बुरा for

masculine nouns and भ्रच्छी or बुरी for feminine nouns. This will help to fix the gender of the noun one is learning.

§29. The formation of feminine nouns.

(a) Some words go in pairs with no reference to formation, as:—

	Masculine		Feminine
पुरुष	'man'	स्त्री	'woman''
मर्द	`man´	ग्रौरत	'woman'
वर	'bridegroom'	वधू	'bride'
राजा	'King'	रानी	'Queen'
नर	'male'	नारी, मादा	'female'
भाई	'brother'	बहिन	'sister'
बैल	'bullock'	गाय	'cow'
पिता, बाप	f 'father'	मा, माता	'mother'
पति	'husband'	पत्नी	'wife'
पुत्र	'son'	कन्या	'daughter'

(b) Words ending in the inherent  $\pi$  change to in forming the feminine, as:—

दास	'servant'	दासी	'maid servant'
देव	ʻa god'	देवी	ʻa goddess'
पुत्र	'a son'	पुत्री	'a daughter'
मगर	'an alligator'	मगरी	(fem.) 'alligator'
बन्दर	'a monkey'	बन्दरी	(fem.) 'monkey'

(c) Masculine nouns ending in স্বা change to ই in forming the feminine, as:—

लड़का	'boy'	लड़की 'girl'
घोड़ा	'horse'	घोड़ी 'mare'
बेटा	'son'	बेटी 'daughter'
काका	'paternal uncle'	काकी 'paternal aunt'
वकरा	'goat'	बकरी (fem.) 'goat'
नाना	'maternal grand-	नानी 'maternal grand-
	father'	mother'
मामा	'maternal uncle'	मामी 'maternal aunt'
दादा	'paternal grand-	दादी 'paternal grand-
	father'	mother'
गधा	'donkey'	गधी (fem.) 'donkey'
मुर्ग़ा	'cock'	मुर्ग़ी 'hen'
चकवा	'Brahmini	चकवी (fem.) 'Brahmin
	duck'	duck'
बछेड़ा	'colt'	बछेड़ी 'foal'
भतीजा	'brother's	भतीजी 'brother's daugh-
	son'	ter'
चाचा	'paternal uncle'	चाची 'paternal aunt'
क्वाँरा	'bachelor'	क्वाँरी 'spinster'
बुड्ढा	'old man'	बुड्ढी 'old woman'
साला	'wife's brother'	साली 'wife's sister'
भेड़ा	'ram'	મેड़ી 'ewe'.

(d) Some nouns in मा change to इया in forming the feminine, as:—

कुत्ता	'dog'	कुतिया 0	r कुत्ती	'bitch'
चूहा	'mouse or	चुहिया	(fem.)	'mouse or
	rat'		rat'	
बेटा	'son'	बिटिया	ʻsmall	daughter'
बुड्ढा	'old man'	बुढ़िया	'old w	oman'
बछवा	'calf'	बछिया	(fem.)	'calf'.

(e) Some masculine nouns of occupation or relationship in अ, आ or ई form the feminine by changing the ending to इन, as:—

कसेरा	'brazier'	कसेरिन	(fem.) 'brazier'
जुलाहा	'weaver'	जुलाहिन	(fem.) 'weaver'
कहार	'water car-	कहारिन	(fem.) 'water car-
	rier'		rier'
नाई	'barber'	नाइन	'barber's wife'
दुलहा	'bridegroom'	दुलहिन	'bride'
चमार	'worker in	चमारिन	'Chamar's wife'
	leather'		
घोबी	'washerman'	घोबिन	'washerwoman'
तेली	'oil seller'	तेलिन	'oil seller's wife'
लोहार	'blacksmith'	लोहारिन	'blacksmith's
			wife'.

(f) Masculine nouns of class or rank form the feminine by adding স্বাহন, as:—

पण्डित 'teacher' पण्डिताइन 'lady teacher' 'male of Pande पण्डाइन पाण्डे 'lady of Pande family' family' 'lady of Dube 'male of Dube द्बाइन दुबे family' family' 'merchant' 'merchant's wife' लाला ललाइन वाबू 'clerk' 'clerk's wife' बबुग्राइन ग्रोभा 'magician' स्रोभाइन 'magician's wife' 'a good tribe' सुकूलाइन (fem. of) 'a good tribe'.

. (g) Some nouns, without any apparent rule, add नी or ग्रानी to form the feminine, as:—

ऊँट 'camel' ऊँटनी (fem.) 'camel' बाघ 'tiger' बाघनी 'tigress' मोरनी 'peahen' मोर 'peacock' हथिनी (fem.) 'elephant' हाथी 'elephant' सिंहनी 'lioness' 'lion' सिंह जाट 'a tribe of जाटनी woman of that Rajputs' tribe टहलुमा 'servant' टहलनी 'maid servant' 'husband's देवर देवरानी that brother's younger brother' wife जेठ 'husband's that brother's जेठानी elder brother' wife

चौघरी 'headman' चौघरानी 'headman's wife' खत्री 'man of military tribe' सेठ 'merchant or सेठानी his wife banker' मेहतर 'sweeper' मेहतरानी 'sweeper's wife'. क्षत्रिय 'man of warrior क्षत्राणी his wife caste'

(b) By adding आ to certain Sanskrit nouns the feminine is formed, as:—

'a son' 'a daughter' सत बालक 'child' बालिका (fem.) 'child' प्रिया 'sweetheart' प्रिय 'lover' शुद्र 'man of servile woman of that शुद्रा caste' caste ਗਿਕ 'Shiv' 'wife of Shiv' शिवा woman of that वैश्य 'man of mer-वैश्या chant caste' caste पण्डिता 'learned woman' पण्डित 'a learned man' म्रज 'a goat' ग्रजा (fem.) 'goat'.

(i) As a reverse the above rules, certain masculine nouns have endings added to the feminine forms, as:—

Feminine	

भेंस (fem.) 'buffalo' रांड़ 'a widow'

बहिन 'a sister'

ननद 'a husband's sister' ननदोई her husband.

#### Masculine

भेंसा 'a buffalo' रंड्या 'a widower' बहिनोई 'a sister's husband'

#### IV. DECLENSIONS OF NOUNS

§30. The declension (कारक रचना) of Hindi nouns has to do with their modification in respect to number (वचन) and case (कारक) only.

There are two numbers, singular (एक वचन) and plural (बहु वचन). The dual (द्विवचन) of the Sanskrit is not used.

§31. Grammarians speak of eight cases (कारक), but for convenience, we shall make use of nine. Indian grammarians make the Nominative and Agentive in ने one case, namely कर्त्ता, 'the doer', while foreigners usually speak of these as two, viz. Nominative and Agentive, because they are so different both in form and usage. On the other hand Indians usually separate the case in से into Instrumental (करण) and Ablative (ग्रपादान), which is logical enough, but not quite so necessary as dividing the subject into two cases, for these two are identical in form and differ only in usage. In this volume we shall combine the two plans, thus making nine cases. The other cases are Accusative (कर्म), Dative (संप्रदान), Genitive (संबंध), Locative (ग्रधिकरण) and Vocative (संबोधन). §32. To illustrate case endings, note the declension

of the proper noun, Rama (राम), which does not change its torm in the singular number. This gives the forms and meanings of the case endings.

Case (कारक)	Declension (विभवि	न्त) Meaning
Nominative (कत्ती)	राम	Rama
Agentive (कर्त्ता)	राम ने	Rama
Accusative (कर्म)	राम को or राम	Rama
Instrumental (करण)	राम से	with or
		by Rama
Dative (संप्रदान)	∫ राम को	to Rama
	∫ राम को राम के लिए	for Rama
Ablative (ग्रपादान)	राम से	from or
		with Rama
Genitive (संबंध)	राम का,	of Rama
	की, के	or Rama's
Locative (ग्रधिकरण)	राम में, पर	in or on
		Rama
Vocative (संबोधन)	हे राम	O Rama!

These simple endings are used in all declensions of both masculine and feminine nouns, both singular and plural. There are a few changes in the form of nouns, especially in the plural. These are very simple, and are illustrated by the following examples.

- §33. The First Declension will include all masculine nouns. There are two varieties. The First Variety includes all Tadbhava nouns ending in बा or बां and the Second Variety includes all other masculine nouns. (The term 'oblique', used below, refers to the forms to which case endings are joined.)
- (a) The First Variety changes the मा or मां to ए and ए respectively in the oblique singular and the nominative plural, and to मों in the oblique plural, before the case endings. It is declined as follows:—

घोड़ा, 'a horse',—a noun ending in म्रा.

Case		Singular		Plural
Nom.	घोड़ा	'a horse'	घोड़े	'horses'
Ag.	घोड़े ने	'a horse'	घोड़ों ने	'horses'
Acc.	घोड़े को,	'a horse'	घोड़ों को,	'horses'
	घोड़ा		घोड़े	
Inst.	घोड़े से	'with or by a	घोड़ों से	'with or by
a		horse'		horses'
Dat.	घोड़े को	'to a horse'	घोड़ों को	'to horses'
	घोड़े के	'for a horse'	घोड़ों के लिए	'for horses'
	लिए			
Abl.	घोड़े से	'with or from	घोड़ों से	with or
		a horse'		from horses'

Gen. घोड़े का, 'of a horse घोड़ों का, of horses घोडों की घोडे की. or orघोड़े के a horse's' घोड़ों के horses' Loc. घोड़े में 'in or on a घोड़ों में 'in or on घोडे पर horse' घोडों पर horses' Voc. हे घोड़े 'O horse!' हे घोड़ो 'Ohorses!'

(b) The Second Variety of masculine nouns, ending in the inherent w, are declined as follows:— बैल, 'an ox',—a noun ending in a consonant, i.e. 羽.

Case Singular Plural Nom. बैल 'an ox' बैल 'oxen' Ag. बैल ने 'an ox' बैलों ने 'oxen' Acc. बैल को, बैल 'an ox' बैलों को, बैल 'oxen' Inst. बैल से 'with or by बैलों से 'with or by an ox' oxen' बैल को 'to an ox' बैलों को 'to oxen' Dat. बैल के लिए 'for an ox' बैलों के लिए 'for oxen' Abl. बैल से 'with or from बैलों से 'with or from an ox' oxen' बैल का, की, के 'of an ox बैलों का, की, के 'of oxen, or an ox's' or oxen's' Loc. बैल में, पर 'in or on बैलों में, पर 'in or on an ox' oxen' हे बैल 'O ox!' हे बैलो 'O oxen!' Voc.

## DECLENSIONS OF NOUNS, §33 51

Note:—The definite article 'the' may also be used in the meanings of the above and the following words. 'A' and 'the' are usually not expressed in Hindi. Their use in translation depends on the context.

(c) Tatsama (pure Sanskrit) nouns ending in সা are declined as বাজা. These and all other masculine nouns also belong to the *Second Variety* of the first declension.

Case.	Singular	Plural	
Nom.	राजा 'king'	राजा 'kings'	
Ag.	राजा ने 'king'	राजाम्रों ने 'kings'	
Acc.	राजा को, राजा 'king'	राजाग्रों को, राजा kings'	
Inst.	राजा से 'with or by	राजाग्रों से 'with or by	
	a king'	kings'	
Dat.	राजा को, 'to or for	राजाग्रों को, 'to or for	
	के लिए a king'	के लिए kings'	
Abl.	राजा से 'with or from	राजाग्रों से 'with or from	
	a king'	kings'	
Gen.	राजा का, की, के 'of a	राजाग्रों का, की, के 'of	
	king or a king's'	kings, or kings"	
Loc.	राजा में, पर 'in or on	राजाग्रों में, पर 'in or on	
	a king'	kings'	
Voc.	हे राजा 'O king!'	हे राजाग्रो 'O kings!'	

- (d) So also are declined the masculine nouns ending in any other vowel.
  - (1) ऋष 'sage',—noun ending in इ.

Case Singular Plural
Nom. ऋषि 'a sage' ऋषि 'sages'
Ag. ऋषि ने 'a sage' ऋषियों ने 'sages'
Acc. ऋषि को, ऋषि 'a sage' ऋषियों को, ऋषि 'sages'
Inst. ऋषि से 'with or by ऋषियों से 'with or by a sage' sages'

*Note:*—The other cases of this and the following nouns follow the rule of the above examples.

(2) माली 'a gardener',—noun ending in ई.

Case Singular Plural

Nom. माली 'a gardener' माली 'gardeners'
Ag. माली ने 'a gardener' मालियों ने 'gardeners'
Acc. माली को, माली 'a gar- मालियों को, माली 'gardeners'

Inst. माली से 'with or by मालियों से 'with or by a gardeners'

(3) साधु 'a saint',—noun ending in उ

Case Singular Plural

Nom. साधु a 'saint' साधु 'saints'

Case	Singular	Plural
Ag.	साधु ने 'a saint'	साधुग्रों ने 'saints'
Acc.	साधु को, साधु 'a saint'	साधुग्रों को, साधु 'saints'
Inst.	साधु से 'with or by	साधुग्रों से 'with or by
	a saint'	saints'

(4) डाकू 'a robber,-noun ending in ऊ.

Case	Si	ingular		Plural		
Nom.	डाकू	'a robber'	डाकू	'robber	rs'	
Ag.	डाकू ने	'a robber'	डाकुग्रों ने	ʻrobbe	rs'	
Acc.	डाकू को,	. डाक <u>ू</u>	डाकुग्रों के	ो, डाकू		
		'a robber'		ʻrobbe	rs'	
Inst.	डाकू से	'with or by	डाकुग्रों से	'with	or	by
		a robber'		rob	bers	,

(5) चौबे 'a Chaube',—noun ending in ए.

Case		Singular		Plural
Nom.	चौबे	'a Chaube'	चौबे	'Chaubes'
Ag.	चौबे ने	'a Chaube'	चौबों ने	'Chaubes'
Acc.	चौबे को,	'a Chaube'	चौबों को,	'Chaubes'
	चौबे		चौबे	
Inst.	चौबे से	'with or by	चौबों से	'with or by
		a Chaube'		Chaubes'

(6) ऊघो a man's name,—noun ending in म्रो. The plural is of course honorific.

Case		Singular		Plural
Nom.	ऊधो	'Udho'	ऊधो	'Udho'
Ag.	ऊधो ने	'Udho'	ऊधों ने	'Udho'
Acc.	ऊधो को,	'Udho'	ऊधों को,	'Udho'
	ऊधो		ऊधो	
Inst.	ऊधो से	'with or	ऊधों से	'with or
		by Udho'		by Udho'

(7) जी 'barley',—noun ending in ग्रौ.

Case		Singular	Note:—This noun,
Nom.	<b>जौ</b>	'barley'	and the following,
Ag.	जौ ने	'barley'	being collective,
Acc.	जौ को, जौ	'barley'	the plural form is
Inst.	जौ से	'with or by	rarely, if ever,
		barley'	used.

(8) कोदों 'a small grain used in making intoxicating liquor',—noun ending in म्रों.

Case		Singular
Nom.	कोदों	'kodon'
Ag.	कोदों ने	'kodon'
Acc.	कोदों को, कोदों	'kodon'
Inst.	कोदों से	'with or by kodon'

§34. The Second Declension will include all feminine nouns. The First Variety includes all feminines

# DECLENSIONS OF NOUNS, §§33-4 55

ending in इ, ई, उ, and ऊ. The Second Variety comprises all other feminine nouns.

- (a) Feminine nouns of the First Variety are declined as follows:—
  - (1) जाति 'class' or 'caste',—noun ending in इ.

Case	Sing	ular	P	lural
Nom.	जाति	'a caste'	जातियां	'castes'
Ag.	जाति ने	'a caste'	जातियों ने	'castes'
Acc.	जाति को, जाति	'a caste'	जातियों को	•,
			<b>ं</b> जातियां	'castes'
Inst.	जाति से	'with or by	जातियों से	'with or
		a caste'		by castes'

(2) पोथी 'a book',—noun ending in ई.

Case	Singular		Plural	
Nom.	पोथी	ʻa book'	पोथियां	'books'
Ag.	पोथी ने	ʻa book'	पोथियों ने	'books'
Acc.	पोथी को,			
	पोथी	ʻa book'	पोथियों को,	'books'
			पोथी	
lnst.	पोथी से	'with or	पोथियों से	'with or by
		by a book'		books'

<sup>(3)</sup> वस्तु 'a thing',—noun ending in उ.

Case Singular Plural

Nom. वस्तु 'a thing' वस्तुएँ 'things'
Ag. वस्तु ने 'a thing' वस्तुग्रों ने 'things'
Acc. वस्तु को, वस्तु 'a thing' वस्तुग्रों को, वस्तुएँ 'things'
Inst. वस्तु से 'with or by वस्तुग्रों से 'with or by a thing' things'

(4) वधू 'a daughter-in-law',—noun ending in ऊ.

Case Singular Plural

Nom. वधू 'a daughter- वधूम्रा 'daughters-inin-law' law'

Ag. वधू ने 'a daughter- वधुग्रों ने 'daughters-inin-law' law'

Acc. वधू को, or वधू 'a वधुग्रों को, or वधूग्रां daughter-in-law' 'daughters-in-law' Inst. वधू से 'with or by वधुग्रों से 'with or by

Inst. वधू से 'with or by वधुत्रों से 'with or by a daughter-in-law' daughters-in-law'

Note:—Only four cases are given to save space as the cases follow in regular order as shown under masculine nouns in  $\S_3(a)$ , (b), (c). Please also note, as already stated above, that 'the' may be substituted for 'a', and if the context warrants it the articles may be omitted altogether.

(b) The nouns of the Second Variety are declined as follows:—

(1) माता 'a mother',—noun ending in ग्रा.

Case Singular Plural
Nom. माता 'a mother' माताएँ 'mothers'
Ag. माता ने 'a mother' माताग्रों ने 'mothers'
Acc. माता को, 'a mother' माताग्रों को, 'mothers'
माता माताएँ
Inst. माता से 'with or by माताग्रों से 'with or by

a mother? mothers'

(2) बहिन 'a sister',—noun ending in a consonant, i.e. ग्र.

Case Singular Plural
Nom. बहिन 'a sister' बहिनों 'sisters'
Ag. बहिन ने 'a sister' बहिनों ने 'sisters'
Acc. बहिन को, बहिन 'a sister' बहिनों को, बहिनों 'sisters'
Inst. बहिन से 'with or by बहिनों से 'with or by a sister'

(3) रात 'a night',—noun ending in a consonant, i.e. म्र.

Case Singular Plural
Nom. रात 'a night' रातें 'nights'
Ag. रात ने 'a night' रातों ने 'nights'
Acc. रात को, रात 'a night' रातों को 'nights'
Inst. रात से 'with or by रातों से 'with or by a nights'

- §35. A word must be added here to explain briefly the difference between the Nominative and the Agentive cases, and also the three forms in the Genitive case.
- (a) The Nominative is the same as the nominative case—the subject—in an English sentence:— राम प्राता है, 'Ram is coming'; राजा घर को चला गया, 'The king went to his house'.
- (b) The Agentive is the form of the subject used with the Perfect tenses of transitive verbs. (This must be learned so thoroughly that it cannot be forgotten—perfect tenses of transitive verbs.) राम ने लड़के को मारा, 'Ram struck the boy'; लड़के ने खाना खाया, 'The boy ate the food'; उस ने छाप खोली, 'He opened the seal'. For further discussion see §41 below.
- (c) The three forms of the Genitive का, की, के, depend on the gender and number of the noun which follows:—यह राम का घोड़ा है, "This is Ram's horse'. घोड़ा is masculine singular, hence का is used. यह राम की बहिन है, 'This is Ram's sister'. बहिन is feminine hence की is used. ये राम के घोड़े हैं, "These are Ram's horses'. घोड़े is masculine plural, hence के is used. Note:—Further explanations of these cases will be given in Chapters V and XV.

- \$36. In some instances where the Nominative singular and plural are the same, it may be well to add the word लोग 'people', to indicate the plural, as:—राजा लोग 'kings', बन्दर लोग 'monkeys'. लोग is also added to indicate a class, as:—घोबी लोग काम कर रहे हैं, 'Washermen are working'. Sometimes the word गण or गन 'a host' or 'group' is added to indicate a class, as:—पाठक गण 'teachers'. In both these instances these double words may be declined as one word—the first one retaining its nominative form throughout, while the second takes the regular case endings and makes the necessary changes, as:—राजा लोगों ने, राजा लोगों को, etc. and पाठक गण ने, पाठक गण को, etc.
- \$37. It will be noted that Tadbhava nouns in ज्ञा change to ए in the inflected (oblique) singular before the case endings, and also in the nominative plural. It will also be clear that, with all nouns, the plural inflection sign before the case endings is ज्ञों. Tatsama nouns in ज्ञा as राजा and माता retain the ज्ञा throughout the inflection. In the singular they add only the case ending, while in the plural they insert ज्ञों before the case ending.
- §38. The same rule holds for all other nouns except those ending in \(\xi\) and \(\xi\). In these nouns the

rule holds for the singular, but in the plural the ई becomes short इ, and before the case ending the ओं changes to यों. Even in nouns with short इ the ओं becomes यों before the case ending. The ऊ, long, becomes उ, short, and before the case ending the plural sign ओं changes to वों, as in माली, मालियों ने, मालियों को, etc., and डाक्, डाक्वों ने, डाक्वों को, etc. These changes are explained in the chapter on Sandhi, सन्धि. Hindi grammarians are indifferent about using the वों, preferring to leave it at ओं, though strictly, according to the laws of Sandhi, it should be डाकुवों को instead of डाकुओं को. The latter has, however, become standard usage. That is why we have declined this word as we have in §33 (d) (4) above.

#### V. ANALYSIS OF CASES

- §39. Gender and number follow very largely the same rules as in English, so it is not necessary to say much here.
- (a) The plural of respect is sometimes used for the singular, as:—पिता ययाति युद्ध से ग्रप्रसन्न हो गये थे, 'Father Yayati had become displeased with war'.
- (b) Some idiomatic expressions use the plural where the English would use the singular, as:— वह भूखों मरता है, 'He is dying of hunger'; प्यासों, 'of thirst'; जाड़ों, 'of cold'; these are all used in the same way with मरना 'to die'.
- §40. (a) The Nominative case is used as the subject of verbs in all tenses except the perfect tenses of transitive verbs, as:—वे सब ग्रापस में कहने लगे, 'They all began to say among themselves'; एक वर्ष बीत गया, 'One year went by'; तुम ग्राज जाग्रोगे, 'You will go today'.
- (b) It is also used as a complement after many intransitive verbs, as:—वह अच्छा मनुष्य है, 'He is a good man'; में अच्छा गडरिया हूँ, 'I am the Good Shepherd'.
- §41. The Agentive case, formed by adding ने, is used with all transitive verbs in the perfect tenses,

except the eight verbs mentioned in §124 below. Illustrations are as follows:—यात्रियों ने ठाकुरजी का दर्शन किया, "The pilgrims had a view of Thakurji'; उन्हों ने कथा मुनाई, "They told the story'; राम ने लक्ष्मण को बुलाया, 'Ram called Lakshman'. For a fuller discussion, see §123 and §192. ने is never used in the Ramayana.

- S42. There are two forms of the Accusative case. One is the same as the nominative, and the other takes the case ending को. Sometimes they may be used interchangeably, but not always. It is therefore important to learn when to use the one and when to use the other. This can best be learned by extensive reading and by conversing freely with the people in the language. Only the most general rules can be given here.
- (a) The Accusative in को is used to express a specific or rational object or collective plurality, as:—वह घोड़े को लाया, 'He brought the horse'; राम सीता को साथ लेकर चला गया, 'Ram taking Sita with him went away'; सरदार ने दूत को भेजा, 'The chief sent the messenger'; राजा ने ज्योतिषियों को बुलाया, 'The King called the astrologers'; चोर ने लड़का मारा, 'The thief killed a boy'; चोर ने लड़के को मारा, 'The thief beat the boy'; चोर ने लड़के को पत्थर मारे, 'The thief

threw stones at the boy'.

- (b) To express an irrational being or an inanimate or indefinite object or the plural distributively, the nominative form of the Accusative is generally used, as:—उस ने रोटी खाई, 'He ate bread'; वह घोड़ा लाता है, 'He is bringing a horse'; मोहन ने यह बात कही, 'Mohan said this thing'; किसान ने बीज बोये, 'The farmer sowed seed'; कंस ने बालक मार डाले, 'Kans killed the children'; तुम चिह्न और ग्रद्भत काम देखोगे, 'You will see signs and wonders'.
- (c) If a verb takes two objects, the indirect always takes को, as:—उस ने ब्राह्मण को दान दिया, 'He gave a gift to a Brahmin'; मैंने उस को पानी ि:नाया, 'I gave him water to drink'.
- (d) With nouns expressing definite time, the Accusative denotes time at which a thing is done, as:—िदन को ग्राग्रो, 'Come during the day'; ग्राधी रात कोई ग्राया, 'Someone came at midnight'; दस तारीख को जलसा होगा, 'The meeting will be on the tenth'. The को may be expressed or understood.
- (e) Verbs of motion take the Accusative of place to which the motion tends, as:—हम घर गये, 'We went home'; वे शहर को चले गये, 'They went away to the city'; वह कचहरी को नहीं म्राया, 'He did not come to the Court'. Here again the को may be either expressed or understood.

- §43. (a) The Dative, formed by adding को, is used to denote the *indirect object* of a transitive verb, as:—उस ने लड़के को पानी पिलाया, 'He gave the boy a drink of water'; जो मेरे पास है वह तुभे देता हूँ, 'What I have I give you'.
- (b) To express a certainty, as necessity or obligation with होना, पड़ना or चाहिये, the English subject is put in the Dative case, as:—उस को वहाँ जाना होगा, 'He will have to go there'; हमें ईश्वर की ग्राज्ञा माननी चाहिये, 'We ought to keep God's commandment'; ग्राप को पानी चाहिये, 'You need water'; हम को जाना पड़ता है, 'We are obliged to go'.
- (c) Possession is also expressed by the Dative case, as:—बच्चे को भूख लगी है, 'The child is hungry'.
- (d) A very common idiom for meeting and obtaining is the Dative with मिलना, as:—हमको दूध मिला, 'We got milk'; मुफ्ते कुछ भी नहीं मिला, 'I did not get anything at all'; मुफ्ते कोई भी नहीं मिला, 'I did not meet anybody'.
- (e) Such words as उचित, योग्य, 'fitting, proper', भला 'good', कठिन 'difficult', and their opposites, when used with the Dative, express advantage, or its opposite, as:—ऐसा काम करना हम को उचित है, 'It is proper for us to do such work'; कांटों पर लात मारना तेरे लिए कठिन है, 'It is hard for you to kick against thorns'.

- (f) What is called the Dative of Final Cause expresses the motive, purpose or object of an action, as:—पुरी की चौकसी को कीन रहेगा?, 'Who will remain for the watch of the city?' के लिये or के लिए or के वास्ते are often used, in this sense, in the place of को. In fact, के लिए is given as a Dative case ending. The Infinitive is used with को or के लिए to express motive, etc., as:—वह देखने को म्राया, or वह देखने के लिए म्राया, 'He came to see'. Very often the inflected infinitive without the case ending serves the same purpose, as:—वह पढ़ने म्राती है, 'She comes to read'.
- (g) With a number of words the Dative of Reference expresses the object of an action, as: भु मको चोट लगी, 'I am hurt'; गोली हिरण को लगी, 'The bullet hit the deer'; तुभे क्या मुनाई दिया?, 'What did you hear?'; सब को प्यारा, 'Dear to all'; धिक्कार तुभे, 'Fie on you'. Note:—मुभे and तुभे are other forms for मुभ को and तुभ को respectively.
- §44. (a) The Instrumental case with से denotes the means or instrument by which an act is done, as:— "प्रध्यापक ने लड़के को छड़ी से मारा, 'The teacher beat the boy with a cane'; राज ने इंट से घर बनाया, 'The mason built the house of bricks'; भील स्वच्छ पानी से भरी है, 'The lake is filled with clear water'.
  - (b) The Instrumental case also expresses the

agent by whom an act is done, as:—सेनापित ने सिपाहियों से बैरी का सत्यानाश किया, 'The general completely destroyed the enemy by means of the soldiers'; वह काम मुफ से नहीं बनता, 'I cannot do that work' (lit. 'That work is not done by me').

- §45. The Ablative case in ₹ has many uses which generally convey the idea of separation.
- (a) It denotes the place from which a motion proceeds, as:—शहर से श्राया, '(He) came from the city'; उस ने दूर से उसे पुकारा, 'He called him from afar'.
- (b) It denotes time from which, as:—कल से पानी गिरता है, 'It has been raining since yesterday'; वह स्रारम्भ से यही कहता रहा, 'He continued saying just this from the beginning'.
- (c) It expresses separation in space and in idea or thought, when used after adjectives, verbs or other words, as:—वह भीड़ से अलग हुआ, 'He became separated from the crowd'; वह लालच से बच गया, 'He was saved from avarice'. In this way it is also used with verbs which denote asking, refusing, forbidding, desiring, etc., as:—िपता से पूछो, 'Ask your father'; हम से क्या चाहते हो?, 'What do you want of us?'; उस को आने से बर्जो, 'Forbid him to come'.
  - (d) The Ablative also expresses the source, origin

or cause, as:—इस से लाभ क्या है?, 'What profit (is there) from this?'; अशुद्ध हवा से रोग फैलते हैं, 'Diseases spread from impure air'; सोते से मीठा पानी निकला, 'Sweet water came from the spring'; बुरे मनुष्य के आने से डरता हूँ, 'I fear the coming of a bad man'.

- (e) The Ablative is also used in comparison, as follows:—(with adjectives) उस से छोटा, 'Smaller than he'; (with verbs) लेने से देना घन्य है, 'It is more blessed to give than to receive'; (with adverbs) उस से पीछे, 'After that'; (with nouns) पहाड़ से ऊँचा, 'Higher than a mountain'.
- (f) The Ablative is used to denote the cause of fear, or dislike, as:—वह शेर से डरता है, 'He is a fraid of the tiger'; इस बात से में घबराता हूँ, 'I am troubled about this thing'; वह हम से अप्रसन्न है, 'He is displeased with us'.
- (g) The Ablative sometimes denotes the manner of an action, as:—वह प्रेम से बोला, 'He spoke with love'; वह इस रीति से काम करती है, 'She works in this way'. The words प्रकार, भांति, विधि, are also used to express manner.
- (b) The Ablative is used for such English prepositions as 'with', 'by', and sometimes 'in', 'to', and 'for', as the following illustrations show:— मुक्त से कगड़ा मत करो, 'Don't quarrel with me'; हाथ से हाथ, 'Hand to hand'; वे एक दूसरे से लिपट रहे, 'They

remained clinging to each other'; देखने से मालूम होगा, 'By seeing it will become known' (lit. 'from seeing it will be evident').

(i) Certain verbs take the person or thing referred to in the Ablative as:—(कहना 'to say') उस से कहो, 'Tell him'; (बोलना 'to speak') वह मुफ्त से बोला, 'He spoke to me'; (प्रार्थना करना 'to pray') ईश्वर से प्रार्थना करना चाहिये, 'One ought to pray to God'. Other words of petition or request take से, as:— उस से बिनती करो, 'Request him'; उस से हाथ जोड़ो, 'Request him with folded hands'.

Note:—कहना may take को also, but the meaning is changed:—उस ने उस को भ्राने को कहा, 'He told (ordered) him to come', or उस ने उस को बुरा मनुष्य कहा, 'He called him a bad man'. It must be remembered that the common usage is से with कहना 'to tell', बोलना 'to speak', and other words that denote saying or asking.

- §46. The Genitive Case, formed with का, की or के, also has many uses.
- (a) The following rules govern the three forms of the Genitive case endings:—
- (1) The form का is used before all uninflected masculine singular nouns—that is, the nominative singular case and that form of the accusative that

is like the nominative case.

- (2) की is used before all feminine nouns in all cases, both singular and plural.
- (3) क is used before all masculine nouns in the inflected singular cases and in all plural cases.

Care must be taken to note that the number and gender of the noun or pronoun to which the genitive particle is added does not affect the inflection of the particle at all. This is determined solely by the gender, number and case of the noun that follows it.

- (b) It is used to express possession, as:—वकील का घर, "The house of the lawyer"; मेरी घड़ी, "My watch"; सरदार के घोड़े, "The horses of the Sardar"; उस का पुत्र है, 'He is his son'. The English verb of possession, 'to have', does not appear in Hindi. This thought is expressed by the genitive particle with पास, as:—मेरे पास दो पैसे हैं, 'I have two pice'; उस के पास बहुत मान है, 'He has much property'. Sometimes the same idea is expressed without पास, as:—उस के भाई है, 'He has a brother'. The inflected के is used for the English, 'to have', but if the possessive case is required, the का, की, or के is used, as:—उस के पुत्र है, 'He has a son'.
- (c) It denotes material, as:—कंचन के मन्दिर में गया, 'He went into a temple of gold'; पत्थर का ढेर, 'A

heap of stones'; यह मेज लकड़ी की है, 'This table is of wood'.

- (d) The Genitive also denotes origin or source, as:—गरजने की म्रावाज, 'The voice of thunder'; जन्म के हिन्दू, 'A Hindu by birth'; सूर्य का तेज, 'The splendour of the sun'.
- (e) It also denotes relationship, as:—मेरा पुत्र, 'My son'; उस की स्त्री, 'His wife'; जवान का ससुर, 'The young man's father-in-law'.
- (f) Sometimes it denotes cause or effect, as:— म्राशिष के बरतन, 'Vessels of blessings'; प्रार्थना का फल, 'The fruit (result) of prayer'; वीरता का ग्रसर, 'The influence of heroism'.
- (g) It may denote place, as:—मथुरा के यात्री, 'The pilgrims of Muttra'; बम्बई के स्नाम, 'Bombay mangoes'.
- (b) It denotes age, as:—दस वर्ष का लड़का, 'A ten year old boy'; ग्रस्सी बरस की उमर, 'Eighty years of age'; मेरी उमर बीस बरस की है, 'I am twenty years old'.
- (i) It denotes quality and quantity, as:—ऊन का कपड़ा, 'Woolen cloth'; ग्रचंभे की बात, 'A thing of wonder'; दो मन का बोक, 'A load of two maunds'.
- (j) It may denote determination, as:—हम जाने के नहीं, 'We will not go'; मैं नहीं ग्राने का, 'I am not coming'. In these sentences the genitive of the infinitive is an adjunct to the subject, and therefore agrees with it in gender and number.

- (k) It may denote use, as:—पीने का पानी, 'Drinking water'; खाने की चीज, 'Food-stuffs'; क्या यह पदार्थ कुछ काम का है?, 'Is this thing of any use?'
- (1) It is used to denote price, as:—सौ रुपये की जमीन, 'One hundred rupees worth of land'; म्राट म्राने के म्रालू, 'Eight annas worth of potatoes'; यह कितने पैसे का है ?, 'What is the price of this?'
- (m) It also denotes time, as:—दो दिन की बात है, 'It is a matter of two days', or 'Two days ago'.
- (n) The genitive particle is the connecting link between many words and postpositions that govern them, as:—उस केपास, 'By him'; नदी के उस पार, 'On the other side of the river'. Some adjectives are used in much the same way, as:—सिखाने के योग्य, 'Fit to teach'; यह काम उस के लायक है, 'This work is suitable for him'. Sometimes the connecting particle is omitted [see §176, (b) (c)].
- (0) Some other uses of the genitive may be listed, as:—(in oaths) वह परमेश्वर की किरिया खाएगा, 'He will swear by God'; (in interjections) महात्मा जी की जय!, 'Hail to the Saint'; (denoting contents) दूध का बरतन, 'A basin of milk'; घास का मैदान, 'A meadow of grass'.
- (p) Sometimes the noun which is modified by the genitive may be omitted when it is clearly understood to be an omission. The

following will illustrate this:—हमारी सुन, 'Hear us' (lit. 'hear our word); म्राप मेरी क्यों नहीं मानते हैं?, 'Why do you not regard my (petition, request, word, etc.)?'

- S47. The Locative is another useful and interesting case. Two postpositions (case signs) are assigned to it, viz. में 'in' and पर 'on'. At least four others, viz. तलक, लग, लों, तक, all meaning 'till', 'until', and 'up to', are sometimes used in this sense, but these more rightly belong to the list of postpositions. पर्यंत, with the same meaning, is also used, but not commonly in Hindi.
- (a) The Locative in में denotes existence in a place, as:—वह घर में है, 'He is in the house'; ग्रंथ में लिखा है, 'It is written in the book'. With verbs of motion में would have to be rendered as 'into' or 'among', as:—राजा हस्तिनापुर में स्नाया, 'The King came into Hastinapur'; ऋषि पहाड़ में फिरा, 'The sage wandered among the mountains'; गुरु के चरण में बैठा, 'He sat at the feet of the teacher'.
- (1) A few other idiomatic expressions in में are as follows:—इस में गांठ लगी है, 'There is a knot in this'; कोई गले में सेली पहिरे, 'Some wear a thread about the neck'; पैर में जूते, 'Shoes on the feet'; वह अपने काम में चित्त लगाता है, 'He attends to his work';

इस कटोरे में पानी भरा है, 'This cup is filled with water' (lit. 'In this cup water is filled').

- (b) The Locative with में expresses time within which an action takes place, as:—इन दिनों में पानी गिरता है, 'It is raining nowadays'; चिट्ठी दो घंटे में ब्राई, 'The letter came in two hours'.
  - (c) It also expresses a variety of relations, as:—
- (I) Difference—हम में कुछ भेद है, 'There is some difference between us'; उन में भगड़ा हुम्रा, 'There was a quarrel between them'; उन्हों ने म्रापस में मेल किया, 'They made peace with one another'.
- (2) Sphere of Action—इस में तुम्हारा कुछ हक नहीं, 'You have no right to this'; भला करने में ग्रानन्द होता है, 'There is joy in doing good'.
- (3) Condition—निर्वलता में वह काम करती रही, 'She kept on working in weakness'.
- (4) Cause—किसी भी बात में बोल उठी, 'For any reason whatever, she spoke up'.
- (5) Comparison—In the place of से, as:—उन तीन पहाड़ों में कौन ऊँचा है?, 'Of these three mountains which is the highest?'; इन लड़िकयों में सीता सुन्दर है, 'Sita is the most beautiful of these girls'.
- (6) Price—With certain verbs, as:—दो म्राने में तीन म्राम मिले, '(He) got three mangoes for two annas'; उस ने साठ रुपिया में बैल मोल लिया, 'He bought the bullock for Rs.60'.

- (d) The Locative with  $q\bar{q}$ , 'on', indicates some external relation, such as:—
- (1) On or upon, and sometimes at, as:—छत पर खड़ा है, '(He) is standing on the roof'; मेज पर बैठी है, '(She) is sitting at the table'; हार पर खड़ा है, '(He) is standing at the door'; कुछ दूरी पर पड़ा, 'Lying at some distance'; साल-साल बढ़ता जाता है, '(It) is increasing year by year'; वह घोड़े पर सवार हो कर आया, 'He came on horseback'.
- (2) Time when an action is performed, as:—वह पांचवीं तिथि पर ग्राया, 'He came on the fifth date'; ठीक समय पर जाग्रो, 'Go at the exact time'.
- (3) Object toward which an action is directed, as:—हम पर क्रपा दृष्टि कर, 'Look mercifully upon us'.
- (4) Reason of an action, as:—ऐसी बात पर वह खुश हुआ, 'He was pleased by such a thing'.

Note:—When भी is added the locative takes as its meaning 'notwithstanding', as:—देर से म्राने पर भी उस से बड़ा काम हुम्रा है, 'Notwithstanding his late coming, a great work has been done by him'.

(e) The other locative postpositions, तक, तलक (used by rural people), लग, लों (used in poetry), पर्यंत (rarely used), denote the *limitation* of an action, as:—हम यहां तक पहुँचे हैं, 'We have come thus far'; पहिले

पद से बीसवें पद तक, 'From the first verse to the twentieth'; ग्रन्त तक स्थिर रहो, 'Remain firm to the end'.

- (f) Sometimes में and पर may be omitted in such examples as:—उस समय, 'At that time'; पाँव पड़ा, '(He) fell at his feet'; उस्ताद घर होंगे, 'The teacher must be at home'; काम ग्राना (for काम में ग्राना), 'To be of use'; ब्याह देना, 'To give in marriage'; कुछ नजर नहीं ग्राता, 'Nothing comes to view', 'Nothing appears'.
- (g) The Locative case sign may take another case ending, and at the same time retain its own meaning, as:—वह हम में से ग्राया है, 'He has come from among us'; मथुरा में के मनुष्य, 'Men belonging to Muttra'; ग्रपने चेलों तक को शिक्षा न दी, 'He did not teach even his own followers'; पेड़ पर से गिरा, '(It) fell off the tree'.
- §48. The Vocative is the case of address or calling. The interjection हे may or may not be used. Sometimes the simple nominative form is used, but usually it takes the inflected form, with this important exception that the plural always omits the anuswar (ं), as:—हे बेटे.!, 'O son!'; हे मित्रो!, 'Friends!'. Words ending in ब्राई often form the Vocative by changing the ई to इया, as:—भाई, भइया, भैया, 'Brothers!'; माई, महया, मैया, 'O mothers!'.

§49. When a number of nouns follow each other in the same construction the case sign follows the last one, unless each noun is to be taken severally, as:—वह स्राकाश स्रोर पृथ्वी, भूमि स्रोर समुद्र का सृजनहार है, 'He is the creator of heaven and earth, of land and sea'; राजा प्रजा की, पशुस्रों की स्रोर पक्षियों की रक्षा करता है, 'The King protects his subjects and the animals and the birds'.

### VI. ADJECTIVES (विशेषण)

So. The Hindi adjectives are very simple. They fall naturally into two classes, the *uninflected* and the *inflected*, according to their terminations. As the terms imply, the first class of adjectives remain unchanged through the declensions, as:—सुन्दर फूल 'a beautiful flower'; भारी बोक 'a heavy load;' श्वेत कपड़ा 'white cloth'; दयालु स्त्री 'a kind woman', etc., and the other class changes.

§ 51. Only adjectives ending in मा are inflected. मञ्झा लड़का 'a good boy' and बड़ा घोड़ा 'a big horse' illustrate the masculine form, while the feminine changes the मा to ई, as in मञ्झी लड़की 'a good girl' and बड़ी घोड़ी 'a big mare'. The masculine मा changes to ए in the plural, and also in all the inflected forms, both singular and plural. The feminine ई remains intact in all the cases in both numbers (see also the rules for the genitive particles in §46 (a). These are treated as adjectives in मा).

- §52. These may then be declined with any noun as follows:—
  - (a) A masculine noun, singular and plural:—

## 78 CONCISE HINDI GRAMMAR

Case	Singular	Plural
Nom.	<b>ग्र</b> च्छा लड़का	<b>ग्र</b> च्छे लड़के
	'a good boy'	'good boys'
Ag.	ग्रच्छे लड़के ने	ग्रच्छे लड़कों ने
O	'a good boy'	'good boys'
Acc.	ग्रच्छा लड़का or	ग्रच्छे लड़के or
	ग्रच्छे लड़के को	ग्रच्छे लड़कों को
	'a good boy'	'good boys'
Inst.	<del>ग्र</del> च्छे लड़के से	ग्रच्छे लड़कों से
	'with or by a	'with or by good
	good boy'	boys'
Dat.	ग्रच्छे लड़के को or के लिए	ग्रच्छे लड़कों को or के लिए
	'to or for a	'to or for good boys'
	good boy'	
Abl.	ग्रच्छे लड़के से	भ्रच्छे लड़कों से
	'with or from a	'with or from good
	good boy'	boys'
Gen.	ग्रच्छे लड़के का, की, के	ग्रच्छे लड़कों का, की, <b>के</b>
	'of a good boy'	'of good boys'
	or 'a good boy's	or 'good boys''
Loc.	ग्रच्छे लड़के में, पर	ग्रच्छे लड़कों में, पर
	'in or on a good	'in or on good
	boy'	boys'
Voc.	हे म्रच्छे लड़के	हे ग्रच्छे लड़को
	'O good boy!'	'O good boys!'

# (b) A feminine noun, singular and plural:

Case	Singular	Plural
Nom.	ग्रच्छी लड़की	म्रच्छी लड़िकयाँ
	'a good girl'	'good girls'
Ag.	ग्रच्छी लड़की ने	ग्रच्छी लड़िक्र्यों ने
	'a good girl'	'good girls'
Acc.	ग्र <b>च्छी लड़की</b> or	ग्रच्छी लड़कियाँ or
	म्रच्छी लड़की को,	ग्रच्छी लड़िकयों को
	'a good girl'	'good girls'
Inst.	<b>ग्र</b> च्छी लड़की से	<b>ग्र</b> च्छी लड़िकयों से
	with or by a	'with or by good
	good girl'	girls'
Dat.	ग्रच्छी लड़की को or <b>के</b> लिए	ग्रच्छी लड़कियों कोor के लिए
	'to or for a good	'to or for good
	girl'	girls'
Abl.	ग्रच्छी लड़की से	ग्रच्छी लड़िकयों से
	'with or from	'with or from
	a good girl'	good girls'
Gen.	भ्रच्छी लड़की का, की, के	ग्रच्छी लड़कियों का, की, <b>के</b>
	'of a good girl'	'of good girls'
*	or 'a good girl's'	or 'good girls''
Loc.	ग्रच्छी लड़की में, पर	ग्रच्छी लड़िकयों में, पर
	'in or on a good girl	l' 'in or on good girls'
Voc.	हे ग्रच्छी लड़की	<b>ग्र</b> च्छी लड़िकयो
	'O good girl!'	'O good girls!'

(Note the regularity of the adjective. The case signs are attached to the noun only.)

९६३. The affix सा may be added to an adjective to express likeness, as:--नीली सी चिड़िया 'a bluish bird'; पीले से पत्ते 'yellowish leaves'. सा is declined in the regular way as a noun in मा if it indicates a masculine and in \forall if it indicates a feminine. सा may be added to a noun or pronoun to form adjectives, as:--तलवार सा हथियार 'a sword-like weapon', पुरुष सी स्त्री 'a mannish woman', तुम सा मित्र 'a friend like you'. सा may be added to the genitive of nouns and pronouns to express a likeness to some quality or possession of that person or thing, as:-पंडित की सी बोली 'speech like that of a Pandit', हाथी का सा मुंह 'a face like that of an elephant'; बाघ के से दाँत 'teeth like a tiger's' and तेरा सा प्रेम 'love like yours' (lit. 'a your-like love'). सा is sometimes added to adjectives to intensify their meaning, as:--थोड़ी सी भूमि 'a little land'; बहुत सा म्राटा 'a great deal of flour'; and ऊँचा सा पहाड़ 'a very high mountain'. सरीखा in its inflected form may be appended to an adjective or pronoun to indicate likeness, as:-तुम सरीखे हम ने बहुत देखे हैं, 'We have seen many like you'. नामक is added to indicate a thing of that

name, as:—श्रीपुर नामक नगर 'a city named Shripur' (lit. 'a Shripur-named city'). Simply नाम का (की, के) may be added with the same effect. रूपी also indicates likeness when added to nouns, as:— पुरुषरूपी 'manlike' and कोषरूपी ग्राग्न 'fire possessing the form of wrath' (lit. 'wrath-formed fire'). Adjectives are used attributively, as:—वह सुन्दर लड़का है, 'He is a beautiful boy', and also predicatively, as:—वह लड़की चतुर है, 'That girl is clever'.

- §54. Comparative and Superlative degrees are made up as follows:—
- (a) The comparative degree is expressed by putting the noun or pronoun with which a thing is compared in the Ablative case, thus:—यह लड़का उस लड़के से बड़ा है, 'This boy is bigger than that boy'; मधु से मीठा, 'Sweeter than honey'. Comparison is sometimes expressed by the simple adjective, as:—हम दो लड़कों में में बड़ा हूँ, 'Of us boys, I am the bigger'. Sometimes comparison is expressed by prefixing the word श्रोर or श्रीधक, 'more', or the Persian form ज्यादा or जास्ती (colloquial), which have the same meaning, before adjectives.

The Conjunctive Participle, बढ़कर of बढ़ना 'to advance, to grow', is used to express comparison, as:—उस देश में उस से बढ़कर कोई भक्त नहीं है, 'There is no

one more pious than he in that land'. The word ग्रापेक्षा also expresses the same idea, as:—बंगाली की ग्रापेक्षा हिंदी सरल है, 'Hindi is easier than Bengali'; रोने की ग्रापेक्षा हँसना बहुत ही रमणीय है, 'It is much more pleasant to laugh than to cry'.

- (b) The Superlative degree is expressed by using the Ablative of सब 'all' with the adjective, as in:—सब से बड़ा वह है, 'He is the greatest'; यह सब फूलों से मुन्दर है, 'This is the most beautiful flower'. This may also be expressed by the simple adjective, as:—उन तीनों लड़िकयों में वह बड़ी है, 'She is the oldest of those three girls'.
- (c) A high degree of any quality is expressed by prefixing certain words to an adjective, as:— बहुत ऊँचा 'very high'; म्रति कृपालु 'very gracious'; म्रति कृत्रज्ञ 'very thankful'; म्रत्यन्त भयानक 'extremely fearful'; बड़ा (or बहुत भारी) बोक्स 'a very heavy load'. The Sanskrit suffixes तर and तम are also used, as:— उच्चतर 'very high'; प्रियतम 'dearest'. The words उत्तम 'best' and श्रेष्ठ 'most excellent' also express high degrees. The Persian comparative बेहतर 'good', 'excellent', is sometimes used, and from this a superlative seems to be formed, बेहतरीन 'most excellent'.
- §55. According to signification, Hindi adjectives are divided into four classes, viz:

Adjectives of Quality (गुणबोधक विशेषण)
Adjectives of Quantity (परिमाणबोधक विशेषण)
Adjectives of Number (संख्याबोधक विशेषण)
Demonstrative adjectives (संकेतबोधक विशेषण)

§56. Adjectives of Quality fall under four subclasses:—

- (a) Colour—काला 'black', लाल 'red', पीला 'yellow', नीला 'blue', क्वेत 'white', बेंगनी 'purple', etc.
- (b) Condition—प्रवल 'strong', वलहीन 'weak', प्रौढ़ 'mature', रोगी 'sick', चंगा 'well', वड़ा 'large', छोटा 'small', etc.
- (c) Form—गोल 'round', लम्बा 'long', नुकीला 'pointed', सीधा 'straight', टेढ़ा 'crooked', etc.
- (d) Attributes—म्रच्छा 'good', बुरा 'bad', भला 'well', पवित्र 'holy', etc.
- §57. Adjectives of Quantity are, सब 'all', कुछ 'some', बहुत 'many' or 'much', थोड़ा 'a little' or 'a few', श्रधिक 'more', कम 'less'. These will be discussed in the chapter on numerals.
- §58. Adjectives of Number, or Numeral Adjectives, are treated as other adjectives in respect of declension. The cardinals are uninflected, but the ordinals which end in ना or ना are inflected as other adjectives of similar endings. The subject

of Numerals, with its six subdivisions, is discussed in the next chapter. The Demonstrative Adjectives are treated in the chapter on Demonstrative Pronouns.

\$59. Adjectives agree in number and gender with the noun they modify whether attributively or predicatively. ग्रच्छा काम 'good work'; ग्रच्छी बात 'a good thing'; वह काम ग्रच्छा है, 'That work is good'; यह बात ग्रच्छी है, 'That thing is good'. This agreement is further developed in the construction of sentences.

§60. Adjectives may be used absolutely, as nouns. When this happens, they are declined as nouns, as:—बड़ों का ग्रादर करना चाहिये, 'One should honour the great'; बलवान ने निर्वलों की सहायता की, 'The strong ones helped the weak'. When two adjectives are used as plural nouns in the same case, the first one takes the singular and the other the plural form, the case ending following the second only, as:—छोटे ग्रीर बड़ों ने यही कहा, 'The small and the great said this very thing'.

§61. Comparison of adjectives is discussed in §54. It may be added that for intensification adjectives are sometimes repeated, as:—लाल लाल फूल

'very red flowers'. In this repetition they may be joined with से or के, as:— ग्रच्छी से ग्रच्छी लड़की 'the very best girl' (literally, 'better than the good girl'); उत्तम से उत्तम पोथी 'the very best book'; बुरे से बुरा कार्य 'the very worst deed'; मैला के मैला 'very very dirty'. This latter, the repetition with के, is rare.

#### VII. NUMERALS (संख्या)

§62. The numerals are somewhat irregular in form, and it is necessary for the student to commit them all to memory up to one hundred. Below are given the numbers in both words and figures.

### THE CARDINALS (गणबोधक)

0.	٥.	शून्य	18.	१८.	ग्रठारह
I.	۶.	एक	19.	.38	उन्नीस
2.	₹.	दो	20.	२०.	बीस
3.	₹.	तीन	21.	२१.	इक्कीस
4.	٧.	चार	22.	२२.	वाईस
5.	<sub>ધ્</sub> પ્ર.	पाँच	23.	२३.	तेईस
6.	₹.	छ:	24.	२४.	चौबीस
7.	७.	सात	25.	२५.	पच्चीस
8.	₹ s.	ग्राठ	26.	२६.	छब्बीस
9.5	.3	नौ	27.	२७.	सत्ताईस :
10.	१०.	दस	28.	२८.	ग्रट्ठाईस
II.	११.	ग्यारह	29.	२६.	उन्तीस
12.	१२.	बारह	30.	₹0.	तीस
13.	१३.	तेरह	31.	३१.	इकतीस
14.	१४.	चौदह	32.	३२.	बत्तीस
15.	१५.	पन्द्रह	33.	₹₹.	तेंतीस
16.	१६.	सोलह	34.	३४.	चौतींस
17.	१७.	सत्रह	35.	३४.	पैंतीस

36.	३६.	छत्तीस	62.	<b>६</b> २.	बासठ
37.	३७.	सैंतीस	63.	<b>६</b> ३.	तिरसठ
38.	३८.	ग्रड़तीस	64.	<b>Ę</b> 8.	चौंसठ
39.	₹8.	उन्तालीस	65.	६५.	पैंसठ
40.	४०.	चालीस	66.	६६.	छियासठ
41.	४१.	इकतालीस	67.	६७.	सड्सठ
42.	४२.	बयालीस	68.	६८.	ग्रड्सठ
43.	४३.	तेंतालीस	69.	६ ह.	उनहत्तर
44.	४४.	चवालीस	70.	٥o.	सत्तर
45.	४५.	पैंतालीस	71.	७१.	इकहत्तर
46.	४६.	छियालीस	72.	७२.	बहत्तर
47.	४७.	सैंतालीस	73.	७३.	तिहत्तर
48.	४८.	ग्रड़तालीस	74.	७४.	चौहत्तर
49.	38.	उनचास	75.	७५.	पचहत्तर
50.	४०.	पचास	76.	७६.	छिहत्तर
51.	५१.	इक्यावन	77.	७७.	सतहत्तर
52.	५२.	बावन	78.	<u> ۶</u> .	ग्रठहत्तर
53.	५३.	तिरपन	79.	૭૬.	उनासी
54.	५४.	चौवन	80.	50.	ग्रस्सी
55.	<b>५५</b> .	पचपन	81	<b>۶</b> १.	इक्यासी
56.	५६.	छप्पन	82.	<del>۶</del> २.	वयासी
57•	<u>પ્ર</u> ७.	सत्तावन	83.	<b>८</b> ३.	तिरासी
58.	५८.	ग्रहावन	84.	<b>5</b> ४.	चौरासी
59.	५६.	उन्सठ	85.	<b>۶</b> ٤.	पचासी
60.	६०.	साठ ं	86.	<b>८</b> ६.	छियासी
61.	६१.	इक्सठ	87.	<b>5</b> ७.	सतासी

88. ८८. ग्रठासी 95. ६५. पंच	ानबे
89. ८६. नवासी 96. ६६. छि	यानबे
90. ६०. नब्बे 97. ६७. सत्त	<b>गा</b> नबे
91. ६१. इक्यानबे 98. ६८. ग्रह	ानबे
92. ६२. बानबे 99. ६६. निः	न्नानबे
93. ६३. तिरानबे 100. १००. सी	t
94. ६४. चौरानबे 1000. १०००. हर	ज्ञार
1,00,000. १,००,०००. ल	ाख
10,00,000. १०,००,०००. नि	ायुत

1,00,00,000. १,००,००,००० करोड़ or कड़ोड़ 100 करोड़ equals one मर्ब or मर्बुद, equals one billion. 100 मर्ब equals one चर्ब equals 100 billion. 100 नील equals one नील equals 10000 billions. 100 नील equals one चर्च equals 100 million billions.

§63. Above one hundred the numbers proceed as in English—एक सौ एक 'one hundred and one'; दो सौ चार 'two hundred and four'; तीन हजार साठ 'three thousand and sixty'; etc.

§64. An indefinite number is expressed by the use of the word एक, as in पचास एक 'about fifty'; दो एक सौ 'about two hundred'. Very often the word लगभग or प्रायः is placed before the number to express the idea of 'nearly', 'almost', or 'about', as:—लगभग दस दिन बीत गये, 'About ten days passed'; प्रायः एक लाख

ब्रादमी मेले में शामिल हुए, 'Nearly a hundred thousand people were at the fair'.

§65. एक is sometimes used where the English would use the indefinite article 'a', but more often it is used when the definite idea of 'one' is desired, as in एक चम्मच लाम्रो, 'Bring one spoon'; चम्मच लाम्रो, 'Bring a spoon'.

§66. The idea of 'one or two' is expressed by दो एक; 'two or three' by दो तीन; 'fifteen or twenty' by पन्द्रह बीस; 'four or five' by पाँच चार or by चार पांच; 'five or ten minutes' by एक दस पांच मिनट, etc. These expressions are as irregular as they are indefinite.

§67. The special notation for keeping accounts is of interest to all who go shopping, or who wish to keep accounts. Note that the rupee is divided into four 'four-anna bits' (ची श्राने), and a ची श्राना into four 'annas', and the anna into four 'pice'. These are then written as follows:—One pice JI; two pice JII; three pice JIII; one anna J; two annas J; three annas EJ; four annas J; five annas IJ; six annas IEJ; eight annas IIJ; twelve annas IIII; seven annas and one pice IJI; six annas and two pice I=JII; seven annas and three pice I=JII; eleven

annas and three pice ||z|||; two rupees, fourteen annas and one pice ||z|||; seventy-five rupees, ten annas and three pice ||z|||. Care must be taken when writing these out in the English notations: here the full number of annas is written out, and instead of pice we take account of pies. The pice must be multiplied by three to get the right number of pies.

- §68. Weights have a similar notation beginning with one chhatank (छटाँक). The table of weights followed in a large part of India is as follows:—
  - 5 tolas (तोले) equals one chhatank.
  - 4 chhatanks equals one pao (पाव).
  - 16 chhatanks equals one seer (सेर).
  - 40 seers equals one maund (मन).
- (a) The following illustrates the system of weight notation:—

one chhatank,	एक छटांक	5-
2 chhatank,	दो छटांक	5=
3 chhatank,	तीन छटांक	5=
one pao,	एक पाव	اک
1½ pao,	सवा पाव	51-
1½ pao,	डेढ़पाव	SI=
1 <sup>8</sup> / <sub>4</sub> pao,	पौने दो पाव	S1 =
2 pao,	दो पाव	۱۱ک

2½ pao,	सवा दो पाव	511-
2½ pao,	ढाई पाव	511=
2 <sup>8</sup> / <sub>4</sub> pao,	पौने तीन पाव	511=
3 pao,	तीन पाव	SIII
3½ pao,	सवा तीन पाव	5111-
3 ½ pao,	साढ़े तीन पाव	5111=
3 pao,	पौने चार पाव	SIII =
one seer,	एक सेर	58
9 seer,	नौ सेर	SE
10 seer,	दस <sup>°</sup> सेर	IJ
II seer,	ग्यारह सेर	158
19 seer,	उन्नीस सेर	158
20 seer,	बीस सेर	IIS
21 seer,	इक्कीस सेर	1158
29 seer,	उन्तीस सेर	IJε
30 seer,	तीस सेर	1115
31 seer,	इकतीस सेर	11158
39 seer,	उनतालीस सेर	IIISE
one maund,	एक मन	१५

- (b) Combinations may be made as follows:—

  18 seer, 2 pao and 3 chhatank is 15=11=

  2 maund, 25 seer, 3 pao, 1 chhatank is ₹115\$111.—.
  - \$69. The ordinals (क्रमबोधक) up to 'sixth' are irregular, as follows:—पहला or पहिला 'first'; दूसरा 'second'; तीसरा 'third'; चौथा 'fourth'; पाँचवां 'fifth';

छठा or छठवाँ 'sixth'. After 'sixth' वाँ is added to the cardinal numbers. The ordinals are like Tadbhava adjectives ending in ग्रा or ग्राँ. They change to ए or एँ, respectively, for the inflected masculine, and to ई or ई for the feminine. Thus we have नीवाँ मनुष्य 'the ninth man'; दसवीं बात 'the tenth thing' or 'tenth point'; पहिली पुस्तक में 'in the first book'.

§70. The names of the days of the lunar month constitute another set of ordinals. The month is divided into two periods of fifteen days each. The month begins with the full moon. The first half, or the waning of the moon, is called कृष्णपक्ष or बदी, which means the dark part; कृष्ण means 'dark'. The second half, or the waxing of the moon, is called श्वलपक्ष or सुदी, which means the light part, from शुक्ल meaning 'white'. The names are as follows:—

ıst,	परिवा, पड़वा, प्रतिपदा	9th,	नौमी
2nd,	दूज, द्वितीया	10th,	दशमी
3rd,	तीज, तृतीया	11th,	एकादशी
4th,	चौथ, चतुर्थी	12th,	द्वादशी
5th,	पंचमी	13th,	तेरस, त्रयोदशी
6th,	छठ, षष्टी	14th,	चौदस, चतुर्दशी
7th,	सत्तमी, सप्तमी	15th,	ग्रमावस, ग्रमावस्या
8th,	ग्रष्टमी		

The second half is reckoned in the same way, except that the fifteenth day is called पूर्णमासी or पनों or पून्या. पूर्णिमास is also used.

\$71. The fractional numerals (म्रपूर्णक संख्या) are very irregular up to two and a half, but after the following have been learned, there is no difficulty:—  $^{1}/_{4}$  is called पान, पामा or चौथाई;  $^{1}/_{3}$  is तिहाई;  $^{1}/_{2}$  is म्राधा;  $^{3}/_{4}$  is पौन;  $^{1}/_{4}$  is सना;  $^{1}/_{2}$  is डेढ़;  $^{2}/_{2}$  is म्रढ़ाई or ढाई. One quarter less than a whole number is expressed by पौन, and one quarter more than a whole number is expressed by सना, as:—पौने दो for 'a quarter less than two', or  $^{1}/_{4}$ ; पौने दर्र for  $^{3}/_{4}$ ; and सना दो for 'a quarter more than two' or  $^{2}/_{4}$ ; and सना सोलह for  $^{1}6/_{4}$ .

One half more than any whole number after two is साढ़े, as साढ़े तीन 'three and a half'; साढ़े चार, 'four and a half', etc. 75 may be expressed as पौन सौ, which must be understood to signify 'one hundred lessened by a quarter of itself'. Likewise डेंढ़ सौ is 150; अढ़ाई सौ is 250; सना हजार 1250. Measure, quantity, time, etc., may be expressed in the same way. It is the Indian student who finds the English notations irregular and wonders why, after he has learned to tell time someone should smile when he calls six annas and

a half, 'half past six annas'. 1/2 may be expressed by एक बटे दो; 1/3 by एक बटे तीन; 5/7 by पांच बटे सात, etc.

पुणा or गुना is added to a numeral to express proportional relation. There are slight euphonic variations in the form of some of the numerals up to nine. Hence these are all given here. दुगना or दूना 'twofold' or 'twice as much'; तिगुना or तिगना 'threefold'; चौगुना 'fourfold', पंचगुना 'fivefold'; छगुना 'sixfold'; सतगुना 'sevenfold'; म्रठगुना 'eightfold'; नौगुना 'ninefold'. The rest are regular, as दसगुना 'tenfold'; बीसगुना 'twentyfold', etc. Usually णा is preferred to ना as the final letter in the above forms. हरा may also be appended to a few numerals to express the same idea, as:—दोहरा 'double'; तिहरा 'treble'. डेवढ़ा is 'half as much'. The verb डेवढ़ना means 'to take once and a half'.

\$73. MULTIPLICATION NUMERALS (त्रावृत्तिबोधक संख्या).
The proportional numerals might have been classed under this heading, but, as the multiplication

classed under this heading, but, as the multiplication tables have forms of their own, they are given a section by themselves. The place to learn the tables is with the children in school, but the following will be helpful as a guide.

The usual table runs from one to ten times, but fractions are also inserted and learned by rote. The table of 'twos' is given below as an example. Note especially the form of the multiplicand:—

दो पंजे दस दो एकम दो  $2 \times I = 2$  $2\times5$ =10दो सवा ढाई  $2 \times 1\frac{1}{4} = 2\frac{1}{3}$ दो पोंवा ग्यारह  $2 \times 5$ == I I दो डेवढ़ा तीन  $2 \times 1 \frac{1}{6} = 3$ दो छक्के बारह  $2 \times 6$ = 12दो दूनी चार  $2\times2$  =4 दो खोचा तेरह  $2 \times 6$   $\frac{1}{8}$ == I 3 दो दाम पांच  $2\times 2\frac{1}{2}=5$ दो सत्ते चौदह  $2 \times 7$ =14दो ती छ  $2\times3$  == 6 दो सतोंचा पन्द्रह  $2 \times 7\frac{1}{3}$ == I 5 दो हंटा सात  $2 \times 3\frac{1}{2} = 7$ दो ग्रद्धे सोलह  $2\times8$ =  $\tau$ 6 दो चौका म्राठ  $2\times4$  = 8 दो नम्म ग्रठारह 2imes9 ==18 दो दहाम बीस 2×10 दो ठोंचा नौ  $2 \times 4^{\frac{1}{2}} = 9$ = 20

. The system given here does not obtain everywhere; there are slight changes from province to province. The tables must be committed to memory in order to master the variations. It will be helpful to note the following exceptions:—In the tables of 'ones' 'twos' and 'fours', कं, कम (pronounced kam) is used for one; in all other tables एंक (एकम) is used, as:—दस एक दस 'ten ones are ten'. The feminine form दूनी is used for दो up to the 'tens' table; beyond that the masculine form, thus:— छ दूनी बारह 'six twos are twelve' and तेरह दूना छन्नीस 'thirteen twos are twentysix'. ती is used for तीन

from 'threes' to 'tens'; in all other places तीन is used, as:-पांच ती पन्द्रह 'five threes are fifteen'; पन्द्रह तीन पैतालीस 'fifteen threes are fortyfive'. चौक is used for चार as, तीन चौक बारह 'three fours are twelve'; दो चौक म्राठ 'two fours are eight'. Beginning with the table of 'elevens', the singular छक्का is used; before that the plural, as:—सात छक्के बयालीस 'seven sixes are fortytwo'; बारह छक्का वहत्तर 'twelve sixes are seventytwo'. सत्ते is used in all tables except 'elevens' where सात is used. श्रद्धे is also common to all the tables except 'elevens', where we find ग्राठ. नौ is also retained in the 'eleven'. In the 'twos' नम्म is used for नौ, and in the 'threes' to 'tens' the form is नम्मा, and from the 'twelves' onwards नम. For दस, दहाम is substituted throughout. Modern educational methods frown upon this rote system of learning arithmetic.

§74. In numeration, एकाई, दहाई, सैकड़ा, हजार, दस हजार, etc., are used respectively for units, tens, hundreds, thousands, tens of thousands, etc.

§75. Some cardinals add म्रा and ई (masculine and feminine) to form collective numerals, as:—बीसा 'a score'; बत्तीसी 'a thirtytwo'; चालीसा 'a forty'. बीसा is used very commonly—for instance, the farmer counting bundles of grass; the washerman

counting the number of garments (in a boarding school). Twenty are counted and put in a pile, that is one बीसा; then the person counting begins again and makes another pile of twenty, दो बीसा, and so on. The following are collectives also:—जोड़ा or जोड़ी 'a pair'; चौवा or चौकड़ा 'a four'; गंडा 'a four' (especially cowries); गाही or पंजा 'a five'; कोड़ी 'a score'; सत्ता 'a seven'; सैकडा 'a hundred'. Any cardinal number may become collective by adding ग्रों, as:—दोनों हाथ 'both hands'; तीनों लोक 'the three worlds'; चारों वर्ण 'the four castes'; बीसों म्राए, 'The twenty came'. Sometimes for emphasis they may be duplicated with the genitive inflection के, as:—दोनों के दोनों 'the very two'; तीनों के तीनों 'all three of them'. When the cardinal numeral is a large one, an indefinite number is meant, as:- सैकडों 'hundreds'; हजारों 'thousands'; लाखों रुपया 'hundreds of thousands of rupees'.

§76. Addition, Subtraction, etc.

The four simple processes of arithmetic are expressed as follows:—

जोड़ for addition, from जोड़ना 'to join' or 'to add' बाकी for subtraction, from बाकी 'the remainder' गुणा for multiplication, from गुणा करना 'to manifold' भाग for division, from भाग देना 'to divide'.

### VIII. PRONOUNS (सर्वनाम)

§77. The Pronoun (सर्वनाम) in Hindi, as in English, stands in place of a noun. With a few exceptions the pronouns resemble very much the adjectives in declension. In fact, all but the Personal Pronouns are sometimes classed as Pronominal Adjectives. They are declined in the singular and plural, but have no distinction of gender. The gender of a pronoun is revealed by the verb in the sentence, or by the general context.

§78. Hindi grammarians recognize five classes of Pronouns, viz:—

- (a) Personal Pronouns (पुरुपवाचक सर्वनाम)
- (b) Demonstrative Pronouns (निश्चयवाचक सर्वनाम)
- (c) Indefinite Pronouns (ग्रनिश्चयवाचक सर्वनाम)
- (d) Relative Pronouns (सम्बन्धवाचक सर्वनाम)
- (e) Interrogative Pronouns (प्रश्नवाचक सर्वनाम)

§79. Personal Pronouns.

There are three Personal Pronouns:—First person, में singular and हम plural; second person, तू singular and तुम plural; third person, वह singular and वे plural.

(a) The Hindi words are:—First person उत्तम पुरुष; second person मध्यम पुरुष; and third person अन्य पुरुष.

- (b) में and हम, the First personal pronouns, may be either masculine or feminine. There are certain instances where हम is used instead of में, though the singular is intended.
- (1) An editor may say, हम ने सुना है, 'We have heard'.
- (2) A king may say, हम म्राज्ञा देते हैं, 'We give command'.
- (3) Anyone speaking on behalf of others may say, हमारा काम यह है कि, 'Our work is this that:'.
- (4) In pride or anger one may say, वह हमारा क्या कर सकता है?, 'What can he do to us?'

A great many people do use हम when में is intended and would certainly be much more appropriate.

- (c) The Second personal pronouns, त् singular and तुम plural, may also be either masculine or feminine. The singular त् needs to be carefully used. In most cases the plural तुम is more proper than त् even when the singular is intended.
- (1) In addressing God in prayer, तू is used, as:—हे भगवान् तू शीघ्र मेरी सहायता कर!, 'O God, make haste to help me!'
- (2) In disrespect one may say, तू कौन है ?, 'Who are you?'
  - (3) In fondly addressing children, तू बड़ा नटखट है,

'You are a big rascal'.

- (4) In fast friendship or familiarity, मित्र तू अपने काम में सावधान रह, 'Friend, be careful in your work'.
- (5) Poets may use it even in addressing kings, हे राजन्, तू तो इन्द्र के समान है!, 'O King, you are like Indra!'
- (d) The plural form तुम is regularly used in speaking to servants, and very often to equals. It is well never to use तू except in prayer. Indeed, even तुम is not always good enough. In respectful address आप must always be used even in speaking to equals, and also to those who usually are considered of a lower status or rank.

Note that तुम takes naturally the second person plural form in the verb:—तुम कहाँ से ग्राए हो?, 'Whence have you come?'; तुम यहाँ बैठो, 'You sit here'; but the honorific ग्राप takes the third person plural verb ending:—ग्राप कहाँ से ग्राए हैं?, 'Whence have you come?'

- (e) The Reflexive आप may also be mentioned here, though it may accompany any noun or pronoun referring back to itself. The difference between this and the honorific आप will be noted in the declensions in §84 (c).
- (f) The third person बह singular, and बे plural, is really the Remote Demonstrative, but as there

is no other word for the third personal pronoun, this serves the purpose. The Proximate Demonstrative यह, singular, and ये, plural, may be used if the 'he' or 'she' referred to is near by. The Correlative सो is also used for the third person following a Relative pronoun:—जिसे तुम ढूँढ़ते हो सो में हूँ, 'I am he whom you seek'.

### §80. Demonstrative Pronouns.

There are two Demonstratives: the Proximate यह singular, and ये plural, 'this' and 'these', and the Remote वह singular, and वे plural, 'that' and 'those', —given also in the previous section as the third personal pronouns.

### §81. Indefinite Pronouns.

There are two Indefinite pronouns:—कोई and कुछ meaning 'some', and कई meaning 'several'. कई एक also means 'several'; कई बार 'several times'; कई मनुष्य 'several men'.

कुछ is indeclinable. When used adjectivally it usually refers to material things, as:—उस को भी कुछ देदो, 'Give him also some'. It may also refer to parts of groups of men, as:—कुछ लोग म्राए, कुछ नहीं म्राए, 'Some came and some did not come'. Note also the following uses:—कुछ कुछ 'a very little'; कुछ न कुछ 'a

little' or 'something or other'; कुछ नहीं 'nothing'; कुछ भी नहीं 'nothing at all' or 'nothing whatever'.

कोई has no plural (see §86). It is often doubled to express the plural, as:—कोई कोई मनुष्य स्त्री शिक्षा के विरुद्ध हैं, 'Some men are against women's education'; कोई कोई कहते हैं कि यह ठीक नहीं है, 'Some say that it is not right'. Note also the following uses of कोई:—कोई घर रहे कोई परदेश चले, 'One may stay at home, another may go abroad'; कोई नहीं 'nobody'; कोई न कोई 'someone or other'.

### §82. RELATIVE PRONOUNS.

The Relative जो and the Correlative सो must be classed together, because of their relation one to the other. The Demonstrative वह may, however, take the place of सो. The noun to which the relative refers may be expressed or it may be understood, as:—जो काम करेगा सो खाएगा, 'He who will work will eat'; जो लड़का पढ़ता है सो सीखेगा, 'The boy who studies will learn'; जो देगा सो पावेगा, 'He who gives will receive'.

### §83. Interrogative Pronouns.

The Interrogative pronouns are two, क्या 'what', and कौन 'who'. The former is used for things, and the latter for persons. Both are declinable (see §88).

### §84. Declension of Pronouns.

The cases and case endings are the same as for nouns and adjectives, and with a very slight change in the oblique form, the declension is quite regular. There is no Vocative case.

### (a) First Personal Pronouns.

Case	S	ingular		Plural
Nom.	में	T	हम	'we'
Ag.	मैं ने	T'	हम ने	'we'
Acc.	मुभ्रे, मुभ	'me'	हमें, हम	'us'
	को		को	
Inst.	मुभ से	'with or	हम से	'with or
		by me'		by us'
Dat.	मुभे, मुभको	'to me'	हमें, हमको	'to us'
Abl.	मुभ से	'with or	हम से	'with or
		from me'		from ""'
Gen.	मेरा,-री,-रे	'my' or	हमारा,-री,-रे	'our'
		'mine'		'our
Loc.	मुक्त में, पर	'in or on	हम में, पर	'in or on
		me'		us'

Notice that मुफ्ते and मुफ्त को in the singular, and हमें and हम को in the plural are alternative forms that can be used interchangeably. The nominative form can never be used for the accusative, as is

sometimes done with nouns. The रा, री, रे endings of the genitive take the place of का, की, के of nouns and adjectives, and depend on the gender and number of the noun which follows them, not on the gender and number of the noun or pronoun to which they are joined, as:—मेरा घोड़ा 'my horse'; मेरी गाय 'my cow'; हमारे कुत्ते 'our dogs'. (See Rules in §46.)

### (b) Second Personal Pronouns.

Nom. 'thou' 'you' त्म 'you' तू Ag. तू ने 'thou' 'you' तुम ने 'you' Acc. तुभ, तुभको 'thee' 'you' तुम्हें, तुम को 'you' Inst. त्भ से 'with or by तुम से 'with or thee or you' by you' Dat. तुभे, तुभको 'to thee or तुम्हें, तुम को 'to you' you' Abl. त्भ से 'withor from तुम से 'with or thee or you' from you' Gen. तेरा,-री,-रे 'thy, thine, तुम्हारा,-री,-रे 'your or your, yours' yours' Loc. तुभ में, पर 'in or on तूम में, पर 'in or on thee or you' vou'

## (c) Honorific स्राप

This form is declined in the singular just as a masculine noun of the Second Variety [see §33

(b)], viz. ग्राप ने, ग्राप को, etc. When the plural is intended, the word लोग may be added. This is then declined in the usual way, viz. ग्राप लोगों ने; ग्राप लोगों को, etc.

### (d) Reflexive Pronouns.

The Reflexive म्राप differs from the Honorific म्राप in declension.

Nom. ब्राप 'yourself', 'myself', 'himself', 'herself', 'itself', etc.

Ag. ग्राप ने 'yourself', etc.

Acc. ग्राप को, ग्रपने को, 'yourself', etc.

Inst. ग्राप से 'with or by yourself', etc.

Dat. ग्राप को, ग्रपने को 'to yourself', etc.

Abl. ग्राप से 'with or from yourself', etc.

Gen. ग्रपना,-नी,-ने 'of yourself', etc.

Loc. ग्राप में, पर 'in or on yourself', etc.

The plural forms are the same as the singular except in the genitive and locative. Here we find the forms ग्रापस का, की, के and ग्रापस में:—ग्रापस की बात-वीत 'mutual conversation'; ग्रापस में लड़ते हैं, '(they) are fighting among themselves'. ग्रपने ग्राप is also very frequently used for 'self', to distinguish it from the honorific ग्राप, and is then declined as above.

#### 106 CONCISE HINDI GRAMMAR

(e) Third Personal Pronouns.

Nom. वह 'he, she' वे 'they'

Ag. उस ने उन ने or उन्हों ने

Acc. उसे or उस को उन्हें or उन्हों

को

उन से

उन से

Inst. उस से

Dat. उसे or उस को उन्हें or उन्हों

को

Abl. उस से

Gen. उस का, की, के उन का, की, के

Loc. उस में, पर उन में, पर

The meanings for the oblique forms can easily be supplied from those given in the declensions of the first and second pronouns.

### §85. Demonstrative Pronouns.

- (a) The Remote Demonstrative is the same as the third personal pronoun. The declension is given above. There is no difference: only the context tells which pronoun it is. In Urdu, the nominative singular वह is used for the nominative plural, whereas in Hindi वे is used for the plural.
- (b) The Proximate Demonstrative is sometimes used as the third personal pronoun, but it is not ordinarily so used. It is declined as follows:—

Nom.	यह 'this'	ये 'these'
Ag.	इस ने	इन ने or इन्हों
		ने
Acc.	इसे or इस को	इन्हें or इन को
Inst.	इस से	इन से
Dat.	इसे or इस को	इन्हें or इन को
Abl.	इस से	इन से
Gen.	इस का, की, के	इन का, की, के
Loc.	इस में, पर	इन में, पर

### §86. Indefinite Pronouns.

- (a) The pronoun कुछ is not declined, see §81.
- (b) कोई is declined as follows:—

Nom.	कोई 'someone'	
Ag.	किसी ने	The plural forms,
Acc.	कोई or किसी	किन्हों ने and किन्हों को
	को	etc., are sometimes
Inst.	किसी से	used but they are
Abl.	किसी से	not quite correct.
Gen.	किसी का, की, के	Repeating the form
Loc.	किसी में, पर	gives it a plural
		sense, as क़ोई कोई;
		किसी किसी ने, etc.

The nominative form of कोई is permissible in the accusative only when it qualifies a noun,

otherwise किसी को is used, as:—वह कोई लोग लाया, 'He brought some people'; वह किसी को बुलाता है, 'He is calling some people'.

### §87. RELATIVE PRONOUNS.

(a) The Relative pronoun is declined as follows:—

Nom. जो 'who' जो 'who'

 Ag.
 जिस ने
 जिन ने or जिन्हों ने

 Acc.
 जिसे or जिस को
 जिन्हों or जिन को

Inst. जिस से जिन से

Dat. जिसे or जिस को जिन्हें or जिन को

Abl. जिस से जिन से

Gen. जिस का, की, के जिन का, की, के Loc. जिस में, पर जिन में, पर

(b) The Correlative pronoun is similarly declined:—

Nom सो 'he' सो 'they' Ag. तिस ने तिन ने

Acc. तिसे or तिस को तिन्हें or तिन को

Inst. तिस से तिन से

Dat. तिसे or तिस को तिन्हें or तिन को

Abl. तिस से तिन से

Gen. तिस का, की, के तिन का, की, के Loc. तिस में, पर

### §88. Interrogative Pronouns.

(a) The First interrogative pronoun कीन is declined as follows:—

Nom. कौन 'who' कौन 'who' Ag. किस ने किन ने or किन्हों ने Acc. किसे or किस को किन्हें or किन को Inst. किस से किन से Dat. fath or fath and किन्हें or किन को Abl. किस से किन से Gen. किस का, की, के किन का. की. के Loc. किस में, पर किन में. पर

(b) The Second interrogative pronoun क्या is declined in the singular only, as follows:—

Nom. क्या 'what'
Ag. (wanting)
Acc. काहे की 'what'
Inst. काहे से 'with or by what'
Dat. काहे को 'to what' 'why'
Abl. काहे से 'with or from what'
Gen. काहे का, की, के 'of what'
Loc. काहे में, पर 'in or on what'

In speech, क्या often does what the question mark (?) does in writing; as in क्या वे जावेंगे?, 'Will they go?' Sometimes it is an exclamation, as:—

क्या खूब!, 'How good!'; भ्रौर क्या is very useful. It puts a sort of finality or general agreement on what has been said.

क्या जाने 'I don't know', 'Who knows?'; क्या बड़ा क्या छोटा 'whether big or small'.

§89. The Emphatic particle, हो, may be added to any pronoun. In the oblique plural, therefore, स्रों may be changed to हो as:—यही स्रादमी 'This very man'; में ही हूँ, 'It is I only', or 'It is really I'; उन्हों में से लास्रो, 'Bring from among those very ones'; उन्हों ने ही कहा, 'Those very persons said (it)'. This is also expressed with the emphatic particle coming after the case ending.

\$90. When used adjectivally with a noun, the nominative case is used, but when a pronoun is declined with a noun the oblique forms are used without the case endings. The case endings are attached only to the noun, as:—वह लड़का म्राया, 'That boy came'; उस लड़की ने कहा, 'That girl said (it)'; किन पुरुषों को दिया?, 'To what men given?'; मुभ कंगाल से क्या हो सकता है?, 'What can a poor person like me do?'

§91. The student will observe that the case endings are the same as those used in nouns and adjectives. The similarities between the *first* and *second* personal pronouns must also be noted. The letter  $\pi$  runs

through the oblique forms as the inflectional sign of the singular number, and न or न्ह runs through the plural oblique forms.

§92. The formation of the two Demonstratives (§85), the Relative and Correlative (§87), and the Interrogative (§88), must become very familiar, as there are certain letters that run through the whole series of pronouns, pronominal adjectives of quantity and quality (§96), and pronominal adverbs of time, place, direction and manner (§99). The Palatal इ (sometimes म) and ए or ऐ, or its cognate semi-vowel म, mark the Proximate Demonstrative; the Labial उ or its cognate semi-vowel म marks the Remote Demonstrative. The letter म marks the Relative; म or न the Correlative; and म the Interrogative. The Pronominal bases may therefore be tabulated as follows:—

	emonst ximate	ratives Remote	Relative	Correlative	Interrogative
Nom.	य	व	স	स	क
Oblique	इ	उ	সি	ति	कि

This study will be more fully illustrated and discussed in the next chapter.

#### 112 CONCISE HINDI GRAMMAR

§93. Pronouns agree with the nouns to which they refer in gender and number, as:—वह जो म्रा गई, 'She who came'; वह बोलेगा, 'He will speak'. When personal pronouns are the subject of a sentence, they may be omitted, provided there is no ambiguity, as:—माऊंगा, '(I) will come'; जाम्रो, (You) go'; म्राती है, '(She) is coming'.

\$94. When the respectful form is used, the pronoun and the verb are put in the plural, even though the singular is intended, as:—जिन महाप्रतापी राजा ने ..., 'That glorious King who ...';श्री कृष्ण बोले, 'Lord Krishna spoke'; श्राप कहाँ जाते हैं?, 'Where are you going?'

# IX. PRONOMINAL ADJECTIVES AND COMPOUND PRONOUNS

§95. Pronominal adjectives may be used either as adjectives or as pronouns. There are two series, one expressing quantity or number, and the other, quality or kind. They are formed from the five pronominal elements indicated in §92. They are declined as adjectives. Note the -तना running through the quantity series, and the -सा running through the quality series.

§96. The following table gives both series at a glance:—

### PRONOMINAL ADJECTIVES

		•	
		Adj. of Quantity or Number	Adj. of Quality or Kind
Prox. Dem.	इय	इतना 'this much or many'	ऐसा 'like this', 'such'
Rem. Dem.	उ व	उतना 'that much or many'	वैसा 'like that', 'such'
Relative	जि	जितना 'as much or many'	जैसा 'like which', 'as'
Correlative	ति	तितना 'so much or many'	तैसा 'like that', 'so'
Interrogativ	re कि	कितंना 'how much or many'	कैसा 'like what', 'how'

#### 114 CONCISE HINDI GRAMMAR

Notice that the numerical pronominal adjective is the inflected form of the adjective of quantity, as:—इतने 'so many'; कितने 'how many'; etc.

\$97. In expressing quantity the singular is used, as:—िकतना पानी? 'How much water?'; उतनी चीनी 'that much sugar'. But for number the plural is required, as:—िजतने लोग 'as many people'; उतने घोड़े 'so many horses'. These words all follow the adjective in declension, as:—उतने लड़कों ने 'that many boys'; कितने पुरुपों को? 'to how many men?'; ऐसे लोगों से 'from such people'; etc. The particle ही is often added to these words for emphasis (see \$89). कितना is sometimes contracted to कै to indicate 'how many', as कै दिन हुए 'several days past' or 'how many days past?'.

\$98. The following words also are used as pronominal adjectives, and they follow the general rules of declension:—एक 'one'; दूसरा 'another', 'the other'; श्रोर 'more', 'another'; दोनों 'both'; सव 'all'; सारा 'all'; सकल 'all'; समस्त 'all' (these words meaning 'all' may also be rendered 'the whole'); श्रमुक 'a certain one'; कई, कई एक, कै 'several'; प्रत्येक, हर 'every'; बहुत 'many', 'much'; निज 'own', 'self'; पराया 'another' (person); श्रादि 'the first', 'the rest'; इत्यादि 'and so forth'; श्रन्य 'other'. Some of these have idiomatic

### PRONOMINAL ADJECTIVES, \$\\$96-9 115

uses that can easily be acquired from hearing them used and from reading.

§99. For convenience the forms of pronominal adverbs are tabulated here, but their construction and use will be discussed in the chapter on adverbs. Note, especially, how the same pronominal bases as are used in the adjectives run through these series also, with only one exception, that of अव.

#### PRONOMINAL ADVERBS

_	ron. base	Time	Place .	Direction	Manner
Prox. Demon.	इ, य	ग्रव	यहाँ	इधर	यों
		'now	'here'	'hither'	'thus'
Rem. Demon.	उ, व		वहाँ	उधर	
		11011e	'there'	'thither'	none
Relative	<u> </u>	जव	जहाँ	जिधर	ज्यों
		'when'	'where'	'whither'	'as'
Correlative	ति	तब	तहाँ	तिधर	त्यों
		'then'	'there'	'thither'	'so'
Interrogative	कि		-		
		'when'	'where'	'whither'	'why'

In the two 'wanting' places उस समय and उस प्रकार or उस रीति से may be used, or the corresponding Correlatives.

§100. Compound Pronouns.

When two pronouns are used together, if they are inflected, the case ending is attached to the last one; the other remains in the oblique form. The following are some of the more common combinations:—जो कोई 'whoever' (inflected जिस किसी के etc.); जो कुछ 'whatever'; ग्रीर कुछ 'something also'; ग्रीर कोई 'someone else'; ग्रीर कौन 'who else?' (inflected ग्रीर किसी ने, etc.); ग्रीर क्या 'what else?' (inflected ग्रीर काहे पर, etc.); कोई ग्रीर 'some other' (inflected किन ग्रीरों में, etc.); कुछ ग्रीर 'some more'; कौन सा 'what like'; सब कुछ 'everything'; सब कोई 'everyone'; हर एक or हर कोई 'each one' (inflected हर एक ने, हर किसी को, etc.); बहुत कुछ 'a great amount'; कोई न कोई 'someone or other', 'somewhat', 'a little'; कोई दो चार 'some few'.

§101. A few pronominals derived from Persian and Arabic are also used, as बाज 'some'; फ़लाना 'a certain one'; ग्रेर 'other', 'different'; कुल 'the whole'; चंद 'several'. ग्रेर is often used as a negative prefix, as in ग्रेर हाजिर 'absent'; ग्रेरम्मिकन 'impossible'.

### X. THE VERB (किया)

### Conjugation

§102. The verb construction in the Hindi language is simple. There is but one conjugation and all verbs use the terminations that belong to the several tenses. Only a few verbs exhibit any irregularities, and these are in the perfect participle and the honorific form of the imperative mood. There is also a slight difference in the structure of sentences with transitive and intransitive verbs.

Strictly speaking there is no mood in Hindi. What might be called such is covered by the different tenses. There are two Voices, the Active and the Passive. The form found in the dictionary is the Infinitive which presents the simple verbal idea, as:—चलना 'to go'; देखना 'to see'. It is sometimes treated as a verbal noun, or gerund.

- §103. There are three participles, the conjunctive, imperfect, and perfect, and these form the bases of the tenses.
- (a) The Conjunctive Participle is formed by dropping ना from the Infinitive, as:—चल, देख. This is also the root of the verb, called in Hindi धातु. The root by itself expresses the conjunctive idea, as:—चल 'having gone' or 'go'. To

this form may be added, at the pleasure of the speaker or writer, a number of different forms as के, कर, करके, without any change in meaning. There are three future tenses which use the root as their bases, namely, the Contingent Future which carries much of the idea of the subjunctive, the Absolute Future and the Imperative. For these forms see the table of Conjugation, §105.

- (b) The Imperfect Participle is formed by adding ता to the root, as:—चल plus ता equals चलता, 'walking'. From this participle there are six Imperfect tenses formed. The first of these is the Indefinite imperfect which is the simple imperfect participle without any additions. The other five combine the imperfect participle with the different tense forms of the auxiliary verb होना 'to be'. They are called the Present, Past, Contingent, Presumptive, and Past Contingent imperfect tenses. These will be more fully explained later.
- (c) The Perfect Participle is formed by adding স্থা to the root, as:—ৰল plus স্থা equals বলা 'walked'. As in the above, there are six tenses, one, the Indefinite perfect, being the perfect participle alone. The other five have the same names as those formed from the imperfect participle, and use the very same auxiliary verb forms.

Note:—In designating the tenses, the words 'past' and 'present', alone, are not used because they would not fully express the idea. 'These Participles, with their dependent tenses, represent action in different stages of progress, not necessarily at different points of time.'—Kellogg.

§104. First of all, the equivalent of the English 'am' and 'was' must be given, as we cannot make much progress without these *helping words*. These are sometimes mentioned as forms of the verb होना 'to become', but this is incorrect. The Present really comes from the Sanskrit root यस and the Past from the root स्था. These are part of the auxiliary forms used in the conjugations. These two tenses are conjugated as follows:—

#### PRESENT TENSE

	Singular	Plural		
मैं हूँ	'I am'	हम हैं	'we are'	
तू है	'thou art', 'you are'	तुम हो	'you are'	
वह है	'he, she is'	वे हैं	'they are'	

These forms are both masculine and feminine.

#### PAST TENSE

Singular		Plural		
में था	'I was'	हम थे	'we were'	
तू था	'thou wast',	तुम थे	'you were'	
	'you were'			
वह था	'he, she was'	वे थे	'they were'	

The above forms are all masculine. To form the feminine change the  $\pi$ 1 to  $\xi$  in the singular, and the  $\chi$ 1 to  $\xi$ 2 in the plural.

§105. Along with the above we may now give the forms of the verb 'to become' in which the above auxiliary forms are used.

Infinitive, होना 'to become' (root हो)
Imperfect participle, होता 'becoming'
Perfect participle, हुआ 'become' or 'been'
Conjunctive participle, हो, होके, होकर, हो करके
'having become' or 'having been'
Noun of Agency, होनेवाला or होने हारा 'who is to become or to be'

This verb may also express simple 'being' or 'about to be'.

#### IMPERATIVE

### Singular

Plural

- ा. मैं होऊँ 'let me be- हम हों or होवें 'let us become' come'
- 2. तू हो 'you become' तुम हो or होग्रो 'you become'
- 3. ag gì 'let him à gì or già 'let them become? become?

Honorific Imperative, ग्राप होइये or हजिये 'Your honour, be pleased to become'.

Sometimes un is added to these honorific forms.

Sometimes होना itself is used as the Imperative with either तुम or श्राप. The different forms of the Imperative seem to imply a slight difference in meaning. For instance तुम हो and न्नाप होइये 'become now'; म्राप होइयेगा 'become in the future'; तुम होना 'become at your leisure'.

Note:—होना is often rendered 'to be' as well as 'to become'.

#### CONTINGENT FUTURE

### Singular

#### Plural

- मैं होऊँ 'I may be' हम हों or होवें 'we may be'
- तु हो or होवे 'thou तुम हो or होस्रो 'you mayest be'
- 3. वह हो or होवे 'he वे हों or होवें 'they may be' may be'

#### 122 CONCISE HINDI GRAMMAR

#### ABSOLUTE FUTURE

- मैं होऊँगा or हूँगा हम होंगे or होवेंगे 'we shall, 'I shall, will, be' will, be'
- 2. तू होगा or होवेगा तुम होगे or होग्रोगे 'you will, 'thou wilt be' shall, be'
- 3. वह होगा or होवेगा व होंगे or होवेंगे 'they will, 'he will, shall, be' shall, be'

Note:—1. The feminine changes आ to ई, and ए to ई. 2. The Absolute Future only adds गा, गे, or गी, गी, to the Contingent Future.
3. This tense is equivalent to both the English future tenses, 'shall' and 'will'.

#### INDEFINITE IMPERFECT

	Sing	ular	l	Plural	
ı.	में होता	'had I	हम होते	'had	we
		become'			become'
2.	तू होता	'hadst thou	तुम होते	'had	you
		become'			become'
3.	वह होता	'had he	वे होते	'had	they
		become'			become'

Note:—This form as it stands expresses the barest idea of 'becoming' without any reference

to time, but in contingent sentences it is translated 'If I had become' or 'I would have become', which is the same as the Past Contingent Perfect.

#### PRESENT IMPERFECT

### Plural Singular 1. मैं होता हूँ 'I am becom- हम होते हैं 'we are being' coming' 2. तू होता है 'thou art be- तुम होते हो 'you are becoming' coming' 3. वह होता है 'he is be- वे होते हैं 'they are becoming' coming'

PAST IMPERFECT		
हम होते थे 'we were be-	मैं होता था 'I was be-	ı.
coming'	coming'	
तुम होते थे 'you were be-	तू होता था 'thou wast	2.
coming'	becoming'	
वे होते थे 'they were be-	वह होता था 'he was be-	3.
coming'	coming'	

#### CONTINGENT IMPERFECT

1. मैं होता होऊँ 'I may be हम होते हों 'we may be becoming' becoming'

#### 124 CONCISE HINDI GRAMMAR

### Singular

### Plural

- 2. तू होता हो 'thou mayest तुम होते होन्रो 'you may be be becoming' becoming'
- 3. वह होता हो 'he may be वे होते हों 'they may be becoming' becoming'

#### PRESUMPTIVE IMPERFECT

- मैं होता 'I must be be- हम होते 'we must be होऊँगा coming' होंगे becoming'
   तू होता 'thou must be तुम होते 'you must be होगा becoming' होगे becoming'
- 3. वह होता 'he must be वे होते 'they must be होगा becoming' होंगे becoming'

### PAST CONTINGENT IMPERFECT

- में होता 'were I be- हम होते 'were we be- होता coming' होते coming'
  2. तू होता 'wert thou be- तुम होते 'were you be-
- 2. तू होता 'wert thou be- तुम होते 'were you be-होता coming' होते coming'
- 3. बह होता 'were he be- बे होते 'were they be-होता coming' होते coming'

Note:—The Imperfect forms all express an action that is incomplete or unfinished at the time indicated by the auxiliary verb.

#### INDEFINITE PERFECT

# Singular

## Plural

ा. मैं हुन्ना 'I became' हम हुए 'we became'
2. तू हुन्ना 'thou becomest' तुम हुए 'you became'
3. वह हन्ना 'he became' वे हुए 'they became'

Note:—This form expresses the bare 'having become'. It is completed or finished, but does not tell us when. This will be given in the following forms.

#### PRESENT PERFECT

- ा. मैं हुग्रा हूँ 'I have be- हम हुए हैं 'we have become' come'
- 2. तू हुम्रा है 'thou hast be- तुम हुए हो 'you have become' come'
- 3. बह हुम्रा है 'he has be- वे हुए हैं 'they have become' come'

### PAST PERFECT

- ा. मैं हुम्रा था 'I had be- हम हुए थे 'we had become' come'
- 2. तू हुम्रा था 'thou hadst be- तुम हुए थे 'you had become' come'
- 3. वह हुम्राथा 'he had be- वे हुए थे 'they had become' come'

### CONTINGENT PERFECT

Sin	ngular	Plural
ा. मैं हुआ	'I may have be-	हम हुए 'we may have
	come'	•
•		तुम हुए 'you may have
** -	·	होग्रो become'
		वे हुए 'they may have
		होवें become'
लान	become	614 pecome
	PRESUMPTIVE	PERFECT
۹.	(T 1	,
		हम हुए 'we must have
होऊँगा	become'	होंगे become'
2. तू हुग्रा	'thou must	तुम हुए 'you must have
होगा	have become'	होग्रोगे become'
3. वह हुग्रा	'he must have	वे हुए 'they must have
होगा	become'	होंगे become'
		•
	PAST CONTINGE	NT PERFECT
<ol> <li>मैं हुआ</li> </ol>	'had I be-	हम हुए 'had we be-
		होते come'
		तुम हुए 'had you be-
		होते come'
<b>५</b> ० पह हुआ।	mad me be-	वे हुए 'had they be-

come'

होता

होते

come'

Note:—I. The forms given are masculine. To form the feminine change मा to ई in the singular, and ए to ई in the plural. In the compound forms the anuswar is added to the second member only, as:—हम होती थीं, etc.

2. The form 'should' or 'would' may also be used in the Contingent tenses.

\$106. Below are given the conjugations in full of two verbs, मारना 'to beat', a regular transitive verb, and जाना 'to go', an irregular intransitive verb. The perfect participle of मारना is मारा, and of जाना is गया. Other irregular verbs are करना 'to do', perfect participle किया; लेना 'to take', perfect participle लिया; होना 'to become' (given in the above section), perfect participle हमा; and देना 'to give', perfect participle दिया. With the exception of this irregularity in the formation of the perfect participle, these verbs are conjugated in the same way as the regular verbs are. Furthermore, these verbs are the most used verbs in the language, and therefore because of constant use exhibit no difficulty after a few days of study. (Sometimes करा for किया is heard, but not in good Hindi. The perfect participle of मरना is sometimes given as मन्ना, making मरना also an

irregular verb, but this is not considered good modern Hindi.)

\$107. The conjugation of a transitive verb (closed root) such as मारना 'to beat' is given below. (Where the auxiliary verb appears, the alternative form given in \$105 may be substituted at one's pleasure.)

Infinitive or gerund, मारना 'to beat', 'beating'; root मार.

Imperfect participle, मारता 'beating', adjective मारता हुआ.

Perfect participle, मारा 'beaten', adjective मारा हुन्ना.

Conj. participle, मार, मार के, मारकर, मार करके 'having beaten'.

Noun of agency, मारनेवाला, मारक 'a beater'.

### IMPERATIVE

- ा. मैं मारूँ 'let me beat' हम मारें 'let us beat'
- 2. तू मार 'beat thou' तुम मारो 'you beat'
- 3. वह मारे 'let him beat' वे मारें 'let them beat'

Honorific:—ग्राप मारिये or मारियेगा 'be pleased to beat'.

#### CONTINGENT FUTURE

Singular—'I may beat', etc.

ा. मैं मारूँ 2. तूमारे 3. वह मारे

Plural—'we may beat', etc.

हम मारें
 तुम मारो
 वे मारें

### ABSOLUTE FUTURE

Singular—'I shall, or will, beat', etc.

मैं मारूँगा
 तू मारेगा
 वह मारेगा

Plural—'we shall, or will, beat', etc.

हम मारेंगे
 तुम मारोगे
 वे मारेंगे

Note:—In the Absolute Future गा, गी, and गे are added to the Contingent Future. To form the feminine change आ to ई and ए to ई.

TENSES FORMED WITH THE IMPERFECT PARTICIPLE

### INDEFINITE IMPERFECT

Singular—'had I beaten', etc.

ा. में मारता 2. तू मारता 3. वह मारता Plural—'had we beaten', etc.

हम मारते
 तुम मारते
 वे मारते

### PRESENT IMPERFECT

Singular—'I am beating', etc.

मैं मारता हूँ
 तू मारता है
 वह मारता है

Plural—'we are beating', etc.

हम मारते हैं
 तुम मारते हो
 वे मारते हैं

#### PAST IMPERFECT

Singular—'I was beating', etc.

- ा. में मारता था 2. तू मारता था 3. वह मारता था Plural—'we were beating', etc.
  - 1. हम मारते थे 2. तुम मारते थे 3. वे मारते थे

#### CONTINGENT IMPERFECT

Singular—'I may be beating', etc.

- 1. मैं मारता होऊँ 2. तू मारता हो 3. वह मारता हो Plural—'we may be beating', etc.
  - हम मारते हों
     तुम मारते होग्रो 3. वे मारते हों

### PRESUMPTIVE IMPERFECT

Singular—'I must be beating', etc.

- 1. मैं मारता होऊँगा 2. तू मारता होगा 3. वह मारता होगा Plural—'we must be beating', etc.
  - ा. हम मारते होंगे 2. तुम मारते होंगे 3. वे मारते होंगे

### PAST CONTINGENT IMPERFECT

Singular—'were I beating', etc.

- 1. मैं मारता होता 2. तू मारता होता 3. वह मारता होता Plural—'were we beating', etc.
  - ा. हम मारते होते 2. तुम मारते होते 3. वे मारते होते

# TENSES FORMED WITH THE PERFECT PARTICIPLE

#### INDEFINITE PERFECT

Singular—'I beat', etc.

 मैं ने 2. तू ने 3. उसने मारा Plural—'we beat', etc.

ा. हम ने 2. तुम ने 3. उन ने मारा

#### PRESENT PERFECT

Singular—'I have beaten', etc.

ा. मैं ने 2. तू ने 3. उस ने मारा है Plural—'we have beaten', etc.

ा. हम ने 2. तुम ने 3. उनने मारा है

### PAST PERFECT

Singular—'I had beaten', etc.

ा. मैं ने 2. तू ने 3. उस ने मारा था

Plural—'we had beaten', etc.

1. हम ने 2. तुम ने 3. उन ने मारा था

### CONTINGENT PERFECT

Singular—'I may have beaten', etc.

I. मैं ने 2. तूने 3. उस ने मारा हो

Plural—'we may have beaten', etc.

I. हम ने 2. तुम ने 3. उन ने मारा हो

#### PRESUMPTIVE PERFECT

Singular—'I must have beaten', etc.

में ने 2. तू ने 3. उस ने मारा होगा
 Plural—'we must have beaten', etc.

1. हम ने 2. तुम ने 3. उन ने मारा होगा

#### PAST CONTINGENT PERFECT

Singular—'had I beaten', etc.

1. में ने 2. तू ने 3. उस ने मारा होता Plural—'had we beaten', etc.

1. हम ने 2. तुम ने 3. उन ने मारा होता

Note:—The participle and the auxiliary verb are inflected throughout to agree with the object in gender and number when used in the 'passive construction', but in the 'impersonal construction' the forms given above remain—that is, in Perfect tenses of transitive verbs as:—उस ने बिल्ली मारी, 'He struck the cat'; उस ने बिल्ली को मारा होगा, 'He must have struck the cat'. This construction is taken up more fully in §\$123 and 192.

§108. Conjugation of an Intransitive Verb (open root) जाना 'to go'.

Infinitive or gerund जाना 'to go' (root जा)

Imperfect participle adjective form, जाता जाता हुम्रा adjective form, Perfect participle गया गया हुम्रा Conj. participle जा, जाके, जाकर, जाकर के 'having gone' Noun of agency जानेवाला 'a goer'

#### IMPERATIVE

#### Singular Plural

- मैं जाऊँ 'let me go' हम जाएँ, जावें 'let us go'
   तू जा 'go thou' तुम जाओ 'you go'
   वह जाए, जावे 'let him go' वे जाएँ, जावें 'let them
- go'

Honorific जाइये or जाइयेगा 'be pleased to go'

### CONTINGENT FUTURE

Singular—'I may go', etc.

- मैं जाऊँ
   तू जाए, जावे
   वह जाए, जावे Plural—'we may go', etc.
  - 1. हम जाएँ, जावें 2. तम जाम्रो 3. वे जाएँ, जावें

### ABSOLUTE FUTURE

Singular—'I shall, or will, go', etc.

मैं जाऊँगा 2. तू जाएगा 3. वह जाएगा

Plural—'we shall, or will, go', etc.

ा. हम जाएँगे 2. तूम जाग्रोगे 3. वे जाएँगे

## Tenses formed with the Imperfect Participle

#### INDEFINITE IMPERFECT

Singular—'had I gone', etc.

- 1. मैं जाता 2. तू जाता 3. वह जाता Plural—'had we gone', etc.
  - ा. हम जाते 2. तुम जाते 3. वे जाते

#### PRESENT IMPERFECT

Singular—'I am going', etc.

- ा. में जाता हूँ 2. तू जाता है 3. वह जाता है Plural—'we are going', etc.
  - हम जाते हैं 2. तुम जाते हो 3. वे जाते हैं

### PAST IMPERFECT

Singular—'I was going', etc.

- 1. मैं जाता था 2. तू जाता था 3. वह जाता था Plural—'we were going', etc.
  - 1. हम जाते थे 2. तुम जाते थे 3. वे जाते थे

### CONTINGENT IMPERFECT

Singular—'I may be going', etc.

ा. मैं जाता होऊँ 2. तू जाता होवे 3. वह जाता होवे

Plural—'we may be going', etc.

1. हम जाते होवें 2. तुम जाते होग्रो 3. वे जाते होवें

#### PRESUMPTIVE IMPERFECT

Singular—'I must be going', etc.

1. में जाता होऊँगा 2. तू जाता होगा 3. वह जाता होगा Plural—'we must be going', etc.

1. हम जाते होएँगे 2. तुम जाते होस्रोगे 3. वे जाते होएँगे

#### PAST CONTINGENT IMPERFECT

Singular—'were I going', etc.

1. मैं जाता होता 2. तू जाता होता 3. वह जाता होता Plural—'were we going', etc.

1. हम जाते होते 2. तुम जाते होते 3. वे जाते होते

Tenses formed with the Perfect Participle

#### INDEFINITE PERFECT

Singular—'I went', etc.

ा. में गया 2. तू गया 3. वह गया Plural—'we went', etc.

1. हम गये 2. तुम गये 3. वे गये

### PRESENT PERFECT

Singular—'I have gone', etc.

ा. मैं गया हूँ 2. तू गया है 3. वह गया ै

Plural—'we have gone', etc.

ा. हम गये हैं 2. तुम गये हो 3. वे गये

#### PAST PERFECT

Singular—'I had gone', etc.

ा. में गया था 2. तू गया था 3. वह गया था Plural—'we had gone', etc.

1. हम गये थे 2. तुम गये थे 3. वे गये थे

#### CONTINGENT PERFECT

Singular—'I may have gone', etc.

ा. मैं गया होऊँ 2. तू गया होवे 3. वह गया होवे Plural—'we may have gone', etc.

1. हम गये हों 2. तुम गये होग्रो 3. वे गये हों

### PRESUMPTIVE PERFECT

Singular—'I must have gone', etc.

ा. में गया होऊँगा 2. तू गया होगा 3. वह गया होगा Plural—'we must have gone', etc.

1. हम गये होंगे 2. तुम गये होगे 3. वे गये होएँगे

### PAST CONTINGENT PERFECT

Singular—'had I gone', etc.

ा. मैं गया होता 2. तू गया होता 3. वह गया होता Plural—'had we gone', etc.

1. हम गये होते 2. तुम गये होते 3. वे गये होते

Note:—In all the above forms आ becomes ई and ए becomes ई in the feminine.

§109. Infinitive as a Verbal Noun.

When the Infinitive is used as a Gerund or Verbal Noun (क्रियार्थक संज्ञा) it is inflected as a Tadbhava noun in म्रा in the singular only. Thus we have लड़ना 'fighting'; लड़ने का 'of fighting'; लड़ने में 'in fighting', etc. There is another verbal noun formed by adding म्रा to the root, as लड़ plus म्रा equals लड़ा 'fighting'. This resembles the perfect participle, but in the irregular verbs it is more distinct, as:—from जाना 'to go', we have जा plus म्रा equals जाया 'going' whereas the perfect participle is गया. This will be met with in the formation of Frequentative and Desiderative Compounds, §§137 and 138.

§110. Roots.

The root of a verb (धातु) is obtained by dropping the ना from the infinitive. This will be met in several compound verbs. It is identical with the second person singular Imperative. Roots that end in a vowel are sometimes said to be open roots, and their verbs pure verbs, while those ending in a consonant—that is, with the inherent n—are

closed roots, and their verbs mixed verbs, as जाना and रोना (roots जा and रो) are open; बोलना and रहना (roots बोल and रह) are closed.

### XI. ANALYSIS OF TENSES

र्जाा. When the root terminates in म्रा, ए, म्रो or ई, the letter य is inserted before the म्रा of the perfect participle, as:—पाना 'to obtain,' root पा, perfect participle पाया 'obtained'; सोना 'to sleep', root सो, perfect participle सोया 'slept'. In the case of ई the long vowel becomes short, as: पीना 'to drink', root पी, perfect participle पिया 'drunk'. When these perfect participles are inflected, the य may disappear. It may become either पाये or पाए, पिये or पिए. In forming the feminine the य vanishes altogether, as:—पाया masculine, पाई feminine singular and पाई feminine plural; पिया masculine, पी feminine singular and पी feminine plural.

§112. The Contingent Future (सम्भाव्य भविष्यत्) is formed by adding the following terminations to the root:—

Singular—first person जँ, second person ए, third person ए.

Plural—first person एँ, second person ग्रो, third person एँ.

Thus from चलना, root चल, we have में चलूं 'I may walk'; हम चले 'we may walk', etc. This is but one of the possible translations of the Contingent.

It has to do with any future act of the verb. It may be a question, an exclamation or a direct statement. The context and the intonation of voice determine its meaning.

S113. The Imperative (विधि) is identical with the Contingent Future except in the second person singular where the root alone is used, as:-त् चल. As this is usually a term of disrespect or reproach, it should be seldom used. The second person plural is used even when the singular is intended. The first and third persons of the Imperative convey the idea of entreaty or request rather than command, as:--हम चलें 'may we go', or 'let us go'. The ordinary command or order is तुम जाम्रो 'you go'; त्म स्रास्रो 'you come', but a respectful form, though colloquial, with तुम is जाइयो, which means 'please go'. The honorific ग्राप is, however, the most common in respectful address, and the form used is जाइये or जाइयेगा, that is इये or इयेगा is added to the root, and may be translated, 'Your honour will be pleased to go', or whatever the verb may he.

S114. The Absolute Future (सामान्य भविष्यत्) adds गा masculine, गी feminine, to the singular, and गे masculine and गीं feminine, to the plural of the Contingent

Future forms. A careful study of the conjugation in §\$105, 107, and 108 will make this clear. A number of alternative forms might have been given, but we have confined ourselves to the two most common. Where more than one form is given, the first is the one generally preferred, though very often it is a matter of taste. Note the similarity between the forms of the second and third persons in the singular and the first and third in the plural.

SII5. The tenses from the imperfect (अपूर्ण) and the perfect (पूर्ण) participles may be treated in pairs, as they each add the same forms of the auxiliary verb. The indefinites, however, add no auxiliary. The participles when used by themselves represent simply an action without reference to time; it may be past, present or future. The imperfect denotes incomplete action, but this form is seldom used by itself. It is used in conditional sentences very often, as:—यदि तुम आते तो में भी आता, 'If you had come (then) I would have come also'. The Perfect represents the action as complete, but without reference to time, as:—'I came'. These are called the Indefinite Imperfect and the Indefinite Perfect tenses.

§116. The Present Imperfect (सामान्य वर्तमान) denotes an incomplete action in the present time, that is an action still in progress, as:—में आता हूँ 'I am coming', or simply 'I come'. In the same way, the Present Perfect (आसन्नभूत) indicates an action finished in the present, as:—में आया हूँ 'I am come' or 'I have come', or simply 'I came'. There is also this to be said about the Present Imperfect, that it expresses habitual action as well as present action, just as in English.

§117. The Past Imperfect (ग्रपूर्ण भूत) is incomplete action in the past, as:—में माता था 'I was coming'. That is, I was in the act of coming at some time in the past. The Past Perfect (पूर्ण भूत) is action completed in the past, as:—में ग्राया था 'I had come'.

S118. The Presumptive Imperfect (संदिग्ध वर्तमान) and the Presumptive Perfect (सन्दिग्ध भूत) indicate the same incompleteness and completeness as in \$117, but with this difference that the action is presumed or probable, as:—वह म्राता होगा 'he must be coming'; वह म्राया होगा 'he must have come'.

§119. The Contingent Imperfect (सम्भाव्य वर्तमान) denotes a possible present, though incomplete,

action as:—वह म्राता हो 'he may be coming'; and the Contingent Perfect (सम्भाव्य भूत) denotes a possibility in the past, as:—वह म्राया हो 'he may have come'.

§120. The Past Contingent Imperfect (अपूर्ण संकेतार्थ) indicates a possible incomplete action in some past time and depending on some other action, as:—तुम त्राते होते 'had you been coming'. The idea implied is that you were not coming. The Past Contingent Perfect (पूर्ण संकेतार्थ) denotes possible action completed in the past, as:—यदि वे आये होते तो ठीक होता, 'If they had come it would have been well', the inference again being that they did not come. This pair of contingents corresponds to the 'contrary to fact' conditional sentences found in Latin.

§121. The more idiomatic and common way of expressing the Imperfect tenses is by the use of the verb रहना 'to remain'. The root of the principal verb is compounded with the perfect participle, रहा, and then the combination has the force of the imperfect participle, and this may be conjugated in all the imperfect tenses except the indefinite. With the verb माना 'to come' the Indefinite Imperfect form would be में मा रहा, etc., if it

appeared, but it does not fit in with the scheme of this idiom, as do the other tenses given below. Hence we should do well to consider this particular tense as *wanting*.

#### PRESENT IMPERFECT

I.	में म्रा रहा	'I am	com-	हम ग्रा	'we are com-
	हूँ		ing'	रहे हैं	ing'
2.	तू म्रा रहा	ʻthou	art	तुम ग्रा	'you are
	है	COI	ming'	रहे हो	coming'
3.	वह ग्रा	'he is	com-	वे ग्रा रहे	'they are
	रहा है		ing'	हैं	coming'

#### PAST IMPERFECT

I.	में ग्रा रहा	'I was com-	हम ग्रा	'we were
	था	ing'	रहे थे	coming'
2.	तू ग्रा रहा	'thou wast	तुम ग्रा	'you were
	था	coming'	रहे थे	coming'
3.	वह ग्रा	'he was	वे ग्रा	'they were
	रहा था	coming'	रहे थे	coming'

### CONTINGENT IMPERFECT

I.	में ग्रा रहा	'I may be	हम ग्रा	'we may be
	होऊँ	coming'	रहे हों	coming'
2.	तू ग्रा रहा	'thou mayest	तुम ग्रा	'you may be
	हो	be coming'	रहे होस्रो	coming'

 वह ग्रा 'he may be वे ग्रा रहे 'they may be रहा हो coming' हों coming'

#### PRESUMPTIVE IMPERFECT

में ब्रा रहा 'I must be हम ब्रा 'we must be होऊँगा coming' रहें होंगे coming'
 तू ब्रा रहा 'thou must तुम ब्रा रहे 'you must होगा be coming' होगे be coming'
 वह ब्रा 'he must be वे ब्रा रहे 'they must रहा होगा coming' होंगे be coming'

#### PAST CONTINGENT IMPERFECT

मैं ग्रा रहा 'were I com- हम ग्रा रहे 'were we होता ing' होते coming'
 तू ग्रा रहा 'wert thou तुम ग्रा रहे 'were you होता coming' होते coming'
 वह ग्रा 'were he वे ग्रा रहे 'were they रहा होता coming' होते coming'

Masculine मा changes to ई in the feminine singular and masculine ए changes to ई in the feminine plural.

The above construction with रहना differs from the regular Imperfect tenses in that the regular tenses without रहना may have the simple meaning

of the tense, and may also express an habitual action, while the above construction expresses the simple meaning of the Imperfect tense and nothing more. Illustrations of this are as follows:— तुम यहाँ क्या करते हो?, 'What are you doing here?'; में हिन्दी पढ़ता हूँ, 'I am studying Hindi'; मोहन कभी नहीं श्राता है, 'Mohan never comes'; जी हाँ वह श्राता है, 'O yes, he does come'; भगवती श्रा रही है, 'Bhagwati is coming'; रामनाथ का चेहरा चमक रहा है, 'Ram Nath's face is shining'. The last two show simple present imperfect action, while the others show habitual action as well.

\$122. The word 'tense' is translated by the word काल 'time'. Present tense, वर्तमान काल; Past tense, भूत काल; Future tense, भविष्य काल. 'Voice' is वाच्य; Active voice, कर्तृ वाच्य; Passive voice, कर्म वाच्य. A Causal verb is प्रेरणार्थक किया; a Compound verb, संयुक्त किया. A Transitive verb is सकर्मक किया; Intransitive verb, अकर्मक किया.

S123. Construction with ने (Agentive Case). Hindi grammarians usually class the form ने with the Nominative case because it is the subject of the sentence, but we have given it a place by itself and called it the Agentive case, because it requires a special construction of the verb that the

ANALYSIS OF TENSES, §§ 121-3 147 nominative case does not have. (See §107, Perfect Tenses.)

- (a) ने is used with all the Perfect tenses of transitive verbs. Two constructions are then possible, as follows:—
- (1) The object takes the nominative form of the Accusative case, and the verb agrees with it in number and gender, as:—उस ने फल खाया, 'He ate fruit'; तुम ने रोटी खाई, 'You ate bread'; उन्होंने यात्रा की, 'They made a journey'; में ने चिड़ियाँ देखीं, 'I saw birds'. In this construction the number, gender and person of the subject have nothing to do with the verb. The gender and number of the verb are governed by the object only.

Note:—The ने is not translatable, but if it were, the word 'by' might come as near to it as anything.

(2) In the second construction the object is put in the Accusative case with को, the second Accusative form, and the verb is put in the masculine singular regardless of the gender and number of either subject or object, as:—राम ने ग्रपने भाई को देखा, 'Ram saw his brother'; लड़की ने घोड़ों को देखा, 'The girl saw the horses'; पंडित ने लड़िकयों को पढ़ाया है, 'The Pandit has taught the girls'; जंगली हाथियों ने ग़रीब नगर

वासियों को पैरों के नीचे रौंदा, 'The wild elephants trampled the villagers under their feet'.

- (b) For convenience these two are called the Passive and Impersonal construction respectively. Although it would seem that the it might be translated by the word 'by', Indian grammarians do not recognize the noun or pronoun preceding it as anything but the direct subject of the sentence and class it as one form of the Nominative case. For further discussion of this important subject see §192.
- §124. There are eight verbs that are exceptions to the above rule, some of them only under certain circumstances. Though these verbs are transitive they take the subject in the nominative case, and the number and gender of the verb are governed by the gender and number of the subject and not by the object.
- (a) The following five verbs, although they are transitive, and take an object, always use the subject in the Nominative case:—बोलना 'to talk'; भूलना 'to forget'; लाना 'to bring'; बकना 'to talk idly'; जनना 'to give birth'. These may be illustrated in this way:—वह बोला 'he talked'; तुम भूले 'you forgot'; में बहुत रुपये लाया हूँ, 'I have brought much

money'; वह पुत्र जनी, 'She gave birth to a son'; लड़का बका, 'The boy chattered'.

- (b) When the object is mentioned, लड़ना 'to fight', uses the Agentive case, otherwise not, as:— उन्हों ने मुकदमा लड़ा, 'They fought a case', but when the object is not mentioned it takes the subject in the Nominative case, as:—वे ग्रापस में खूब लड़े, 'They fought much among themselves'; मुहराब ग्रीर रुस्तम तलवार से लड़े, 'Sohrab and Rustom fought with swords'.
- (c) समभ्रता 'to understand' may take the ने or may not, as:—वह हिन्दी समभ्रा, or उस ने हिन्दी समभ्रा, 'He understood Hindi'.
- (d) पाना 'to obtain' takes the subject in the nominative when it is used in the Acquisitive Compound, as:—वह बोलने पाया, 'He was permitted to speak'. Elsewhere पाना takes the subject in the Agentive case, as:—उन्हों ने लड़के को मंदिर में पाया, 'They found the boy in the temple'.

# §125. The Passive Voice (कर्मवाच्य).

The passive voice is formed by adding the verb जाना 'to go' to the perfect participle of any transitive verb. The participle is then carried throughout the entire conjugation, being affected only by the gender and number of the subject. The passive never uses the Agentive case. आ becomes ए in the masculine plural, § in the feminine singular and § in the feminine plural. This form must not be confused with the Progressive discussed in \$143.

- (a) Thus the Passive of करना 'to do' is किया जाना as: - काम किया गया, 'Work was done'; of पीना 'to drink' is पिया जाना as:-दूध पिया जाता है, 'Milk is being drunk'; of लिखना 'to write' is लिखा जाना, as:— वह पत्र लिखा गया, 'That letter was written'.
- (b) The subject of a sentence in the active voice becomes the Agent. The agent, when expressed, is in the Instrumental case, as:--लड़का छड़ी से पीटा जाता है, 'The boy is being beaten with a stick'; रोटी लड़के से ली जाती है, 'Bread is being taken by the boy'.
- (c) This form is often used in an idiom to express an impersonal negative. The verb is always in the third person, masculine singular, as:-उस से बोला नहीं जाता, 'He cannot speak'; मुभ से यहाँ बैठा नहीं जाता, 'I cannot sit here'; हम से रहा न गया, 'We could not stand it'; लडके से चला नहीं जाता, 'The boy cannot walk'. This form always implies impossibility of a moral or mental nature. Physical impossibility is expressed by the inflected imperfect participle and forms of the verb बनना, as:- मुक्त से

चलते नहीं बनता है, 'I am unable to walk'. The physical possibility of doing a thing is also expressed in this latter way by omitting the न or नहीं.

§126. NEUTER VERBS (ग्रकर्मक किया).

The Passive Voice, as such, is not so often employed in the Hindi language as in English, because there are a great many verbs that have a passive meaning though their form is active. These are called neuter verbs (अकर्मक किया). A few illustrations will suffice to show their form and nature.

यह कपड़ा कहाँ बनता है ? 'Where is this cloth made ?' खिड़की अपने आप खुलती है 'The window is opening of itself'.

पेड़ हिलता है 'The tree is being shaken', or 'The tree shakes'.

मिठाई कहाँ बिकती है ? 'Where are sweets being sold?'

§127. Neuter-Passive Verbs (भाव वाच्य किया).

In addition to the neuter verbs, there is an even larger class of verbs that combine with जाना to form neuter-passive verbs. These differ from the ordinary passive voice—the true passive—in that they are formed with the root of the verb instead of

the perfect participle. Illustrations of these verbs abound:—हाथ जल गया, 'The hand was burnt'; टोपी फट गई, 'The hat was torn'; मेरी उंगली कट गई, 'My finger was cut'; द्वार खुल गया, 'The door was opened'; खाना पक जाता है, 'The food is being cooked'; पेड़ हिल जाता है, 'The tree is being shaken'.

In both of these classes of verbs the agent may be expressed or understood, or there may be no thought of an agent at all, the only thought being to express the action of the verb. When attention is drawn to the agent the true passive form is usually employed, as:—यह किस से विगाड़ा गया?, 'By whom was this ruined?' The verb जाना is used elsewhere to form Intensive and other Compounds, but in verbs like those in the preceding paragraphs जाना is more than an Intensive, as it helps in expressing distinctly the passive idea in these neuter verbs, which may therefore be rightly styled Neuter-Passive verbs.

# §128. CAUSAL VERBS.

The formation and use of causal verbs is an interesting study. Verbs expressing a simple verbal idea, whether active or passive, are said to be Primitive verbs. From these may be derived a causal and a second causal verb. The causal

verb expresses *immediate* causation, that is, causing someone to do an act. The second causal is *mediate* causation, that is, causing someone to cause a third party to do an act. For instance, from the primitive verb करना 'to do', comes the causal कराना 'to have (it) done', and the second causal कराना 'to cause to have (it) done'. यह काम करो means 'Do this work (yourself)'; यह काम कराग्रो, 'Have this work done (by somebody)' and यह काम करवाग्रो, 'Cause (someone) to have this work done (by somebody)'.

§129. The first and general rule for the formation of the causal is that मा is added to the root to form the first causal, and वा to form the second causal. By adding the infinitive ending वा to the root thus modified the infinitive of the causal verb is formed. The conjugational forms all follow as in §107. Verbs of different forms may be placed in different classes. There may be slight but natural modifications.

(a) Verbs whose root ends in a consonant preceded by a short vowel are regular:—

बनना 'to be made' बनाना 'to make' बनवाना 'to have made'

उठना 'to rise' उठाना 'to raise' उठनाना 'to cause to raise' सुनना 'to hear' सुनाना 'to tell' सुनवाना 'to cause (another) to tell'

Other verbs in this class are:-

छिपना 'to be hidden' पकना 'to ripen,' or जलना 'to burn' 'to be cooked' मिलना 'to meet', or 'to mix' etc.

(b) Roots of more than one syllable with short vowels are treated in the same way as the above. Care must be taken to pronounce long vowels long, as below:—

चमकना (cha-mak-ná) चमकाना (cham-ká-ná)

'to shine' 'to cause to
shine'

चमकवाना (cha-mak-wá-ná) 'to have (someone else) cause (some article) to shine'.

The following are treated in the same way:—

पकड़ना 'to catch' समभना 'to understand' भटकना 'to go astray' बदलना 'to change' परखना 'to test'.

(c) Some Primitive neuter verbs of monosyllabic root with a short vowel simply lengthen that

vowel for the first causal. The second causal is then formed in the regular way, as:—

कटना 'to be cut' काटना 'to cut' कटनाना 'to cause to cut' बँटना 'to be divided' बँटना 'to divide' बँटनाना 'to cause to be distributed' बंधना 'to be bound' बँधना 'to fasten' बंधना 'to be ground' एएसना 'to be ground' एएसना 'to be ground' एएसना 'to be ground'

पिसना 'to be ground' पीसना 'to grind' पिसाना or पिसवाना 'to cause to be ground' खिंचना 'to be pulled' खींचना 'to pull' खिंचवाना 'to cause to pull'

Sometimes the gun or vriddhi is substituted for the cognate long vowel, as:—

खुलना 'to be opened' खोलना 'to open' खुलनाना 'to cause to open' खिचना 'to be pulled' खेंचना 'to pull' खिचना 'to cause to pull'

In addition to the gun and vriddhi, a few verbs -change z to its cognate z, as:—

छूटना 'to be discharged' छोड़ना 'to leave' छुड़वाना 'to liberate' टूटना 'to break' (intr.) तोड़ना 'to break' (tran.) तडाना 'to cause to break'

फटना 'to tear' (intr.) फाड़ना 'to tear' (tran.) फड़वाना 'to cause to tear' फूटना 'to burst' (intr.) फोड़ना 'to burst' (tran.) फड़वाना 'to cause to burst'

(d) Monosyllabic roots with long vowels shorten that vowel when adding the causal sign. Open roots insert a ল before the causal ending, as:—

घुमना 'to go around' घुमाना 'to turn around' घुमवाना 'to cause to turn around' जागना 'to wake' जगाना 'to awaken' जगवाना 'to cause to awaken' जीतना 'to conquer' जिताना 'to cause to conquer' जितवाना 'to cause to cause to conquer' सोना 'to sleep' स्लाना 'to put to sleep,' सुलवाना 'to cause to put to sleep' पीना 'to drink' पिलाना 'to give to drink' पिलवाना 'to cause to give to drink' खाना 'to eat' खिलाना 'to feed' खिलवाना 'to cause to feed' देना 'to give' दिलाना 'to cause to give' दिलवाना 'to have one cause to give'

Exceptions are words in ऐ or औ. These retain their vowel and form the causal according to the first illustrations, as:—

तैरना 'to swim' तैराना 'to cause to swim' तैरना 'to cause to swim' दौड़ना 'to run' दौड़ाना 'to cause to run'

(e) Besides the above regular rules, there are a few common verbs more or less irregular as the following list will show:—

बैठना 'to sit'; बैठाना or बिठाना or बिठलाना; बिठवाना कहना 'to say'; कहाना or कहलाना; कहलवाना खेलना 'to play'; खेलाना or खिलाना; खेलवाना, खिलवाना बोना 'to sow'; बोग्राना; (other forms wanting) सीखना 'to learn'; सिखाना or सिखलाना 'to teach'; सिखवाना

देखना 'to see'; दिखाना or दिखलाना 'to show'; दिखनाना

जानना 'to know'; जनाना, जतलाना or जताना 'to inform' जतलवाना

लेना 'to take'; लिवाना 'to cause to take'
रोना 'to weep'; रुलाना 'to cause to weep'; रुलवाना
बिकना 'to be sold'; बेचना 'to sell'; बिकाना
रखना 'to put'; रखाना 'to keep'; रखवाना
धुलना 'to be washed'; धोना 'to wash'; धुलना or धुलवाना

(f) It may be observed that in advancing from the Primitive to the Causal there is sometimes a slight change in the wording of the meaning, as:—

- पढ़ना 'to read', पढ़ाना 'to teach', i.e. 'to cause to read'
- सीखना 'to learn', सिखाना 'to teach', i.e. 'to cause to learn'
- बोलना 'to speak', बुलाना 'to cause to speak', बुलवाना 'to cause to be made to speak'
- कहना 'to say', कहाना or कहलाना 'to cause to say' बुलाना 'to call', बुलवाना 'to cause to call'.

### XII. COMPOUND VERBS

§130. Compound verbs are very numerous in Hindi, but they fall quite naturally into groups or classes. The arrangement used by grammarians is adopted here for convenience and followed more or less closely.

The ability to grasp the full significance of these compounds comes only with constant usage. In some cases the meaning of the first part of the compound is only intensified, and that in varying degrees; in others the compound partakes of the meaning of both members; while in still others the emphasis is on one or the other.

§131. The combinations may be named and classified as follows:—

### CLASS I

Formed with the root and one of the verbs given below

- A. Intensives, लेना, देना, पड्ना, etc.
- B. Potentials, सकना.
  - C. Completives, चुकना.

## CLASS II

Formed with the verbal noun—(Perfect participle)
A. Frequentatives, करना.

## B. Desideratives, चाहना.

### CLASS III

Formed with the infinitives

- A. Inceptives, लगना.
- B. Permissives, देना.
- C. Acquisitives, पाना.

### CLASS IV

Formed with the participles

- A. Continuatives रहना.
- B. Progressives, जाना.
- C. Staticals, ग्राना, etc.
- D. Reiteratives, various verbs.

### Class V

Formed with nouns and adjectives Nominals, करना, खाना, देना, मारना, etc.

### CLASS I. FORMED WITH THE ROOT

§132. Kellogg calls this the class combined with the conjunctive participle, and then adds that it is the form that is identical with the root that is used, and his numerous illustrations are in this form. Furthermore there is no trace of a conjunctive participle meaning in the compounds. Hence reference will be to the root in this discussion.

§133. (A) In Intensive compounds the verbal idea is contained in the first member of the compound, which is the root form. The other member of the compound, though fully conjugated, intensifies or in some way modifies the meaning of the verb. It is not always possible to express in English the idea contained in a compound without the use of some adverb or preposition, as:-फेंक देना 'to throw away'; खा जाना 'to eat up'; ले लेना 'to take away'; काट डालना 'to cut off'; तोड़ डालना 'to break in pieces'; बोल उठना 'to speak up'; पी लेना 'to drink' (intensive), etc.; देना 'to give' and लेना 'to take' are commonly used to intensify a verb —the latter in favour of the person speaking, and the former in favour of the other party. On this last point there seems to be no hard and fast rule, but it is a general tendency. पडना 'to fall'; डालना 'to throw', 'to pour'; म्राना 'to come'; जाना 'to go'; उठना 'to rise'; बैठना 'to sit'; रखना 'to place'; 'to keep'; and रहना 'to remain' are among the common verbs that are used as the second member of the intensive compounds. Only the second member of the compound is conjugated.

- §134. (B) Potential compounds are formed by adding to the root of verbs the conjugated forms of the verb सकना, 'to be able', as:—वह जा सकता है, 'He can go'; वह उठ सकेगी, 'She will be able to rise'. This construction with सकना may also imply permission. सकना is never used by itself.
- §135. Further illustrations of this compound are as follows:—वह बोल सकती है, 'She is able to speak'; वह काम कर सका, 'He could work'. This compound is treated in all tenses as an intransitive verb: the subject is always in the Nominative case.
- (a) Sometimes the inflected form of the infinitive is heard with सकना, as:—में जाने सकता हूँ, 'I am able to go', but this is not correct. में जा सकता हूँ is the correct form.
- (b) Sometimes the potential idea is expressed with the infinitive and माना or पाना, as:— मुभे लिखना माता है, 'I can write'; में बोलने नहीं पाया, 'I did not find it in me to speak', or 'I was not able to speak'.
- §136. (C) Completive compounds are formed by adding to the root the forms of the verb, चुकना 'to be finished'. The causal चुकाना 'to complete', and the intensive चुक जाना 'to be used up', are in use, but चुकना is mainly, though not exclusively, used in this compound. The imperfect participle

of this compound, however, is rarely used. A few illustrations are given:—वह जा चुका, 'He is already gone'; वह खा चुकी, 'She has finished eating'; वे कर चुके होंगे, 'They must have finished doing (it)'. The compound is treated as an intransitive verb, with the subject in the Nominative case.

#### CLASS II. FORMED WITH VERBAL NOUNS

- §137. (A) Frequentatives are formed by adding the verb करना to verbal nouns in म्रा, which is the gerund that has the perfect participle form, as:—वह म्राया करता है, 'He often comes'; यह काम किया करो, 'Do this work regularly'. That this form is not the perfect participle is clear from such illustrations as:—वह जाया करती है, 'She often goes'. This form with जाना seems like an innovation, as all the other irregular verbs use their ordinary perfect participle forms in this compound, as:—माज से माराधना पाँच बजे हुमा करेगी, 'From today the worship service will be at 5 o'clock'.
- It must be observed that this compound differs from the Continuative in that it denotes action done more or less regularly and frequently, but at intervals. It might also be called an *habitual* compound:—वह रोया करती है, 'She is in the habit of

weeping'. Frequentatives never use the Agentive case—indeed, it never is used in the perfect tenses.

- §138. (B) Desideratives are formed with the use of the verbal noun in आ and the verb चाहना 'to desire'. The compound denotes the desire to do the thing expressed by the first member, as:—मैं यह कहा चाहता हूँ, 'I desire to say this'; उस ने किया चाहा था, 'He had desired to do (that)'. This compound also expresses in the imperfect tenses the immediacy of an action, as:—घड़ी में तीन बजा चाहता है, 'The clock is about to strike three'.
- (a) Perhaps the more common Desiderative is that compounded with the infinitive. In this there seems to be a swing away from the use of the inflected form to the uninflected. It is quite proper to say, वह जाने चाहता है, 'He desires to go', and it is also correct to say, वह जाना चाहता है. The use of these two forms varies in different provinces, but the latter is more commonly used.
- (b) Another very useful form of the Desiderative is construed with the infinitive and the respectful form चाहिये to express obligation or duty. With this construction the subject of the English sentence is put in the Dative case, as:—तुम को जाना चाहिये,

'You ought to go'; इसे इस पुस्तक को पढ़ना चाहिये, 'He ought to read this book'. Obligation or duty is also expressed by the infinitive with पड़ना or होना, as:— मुभे जाना पड़ता है, 'I have to go'; उस को सीखना होता है, 'He has to learn'.

# CLASS III. FORMED WITH THE INFLECTED INFINITIVE

§139. (A) Inceptive compounds are formed with the inflected infinitive, and the forms of the verb लगना. Thus combined it expresses the beginning of the action of the infinitive. By itself लगना has a great variety of meanings—a very useful verb—but it is only in this compound form that it conveys the meaning of beginning. Examples are numerous:—वह मारने लगा, 'He began to beat'; वह जाने लगी, 'She began to go'. The expression is so common that it is often used where there is not much thought of beginning, as कहने लगे, 'began to say', which may not have in it much more than what is expressed in English by 'he said'.

This compound is used almost entirely in the perfect tenses, though present and future tenses are also met with. The subject of the sentence, however, is always in the Nominative case.

- §140. (B) Permissives are formed with the inflected infinitive by adding the word देना 'to give'. They express permission to do the act indicated by the infinitive, as:—उस ने मुफ्ते जाने दिया, 'He allowed me to go'; मुफ्ते जाने दो, 'Let me go'; उस को बोलने दीजिये, 'Please let him speak'.
- (a) This compound is used in all the tenses, and also places the subject in the Agentive case with the perfect tenses.
- §141. (C) Acquisitives also are formed with the inflected infinitive and the verb पाना 'to obtain', and express the acquisition of the act denoted by the infinitive. Unlike the Permissive, it is an intransitive expression, consequently it never uses the Agentive case. वह दर्शन करने पाया, 'He obtained permission to see (him)' is an illustration of the Acquisitive.
- (a) Permissives have to do principally with the giver while Acquisitives have to do with the recipient. उस ने जाने दिया, 'He gave (permission) to go', is a Permissive; वह जाने पाया, 'He obtained (permission) to go', is an Acquisitive. There is also somewhat of a potential idea involved in the Acquisitives, as:—मैं ग्राने नहीं पाया, 'I did not get (an opportunity) to come'; वह बोलने पाया, 'He got

(an opportunity) to speak'.

## CLASS IV. FORMED WITH THE IMPERFECT AND PERFECT PARTICIPLES

- §142. (A) Continuatives are compounds of both the imperfect and perfect participles with the verb रहना 'to remain', and denote the continuance of an action. The participle agrees with the subject in gender and number. This compound differs from the Frequentative in that the latter implies a repetition at intervals, while the Continuative is continuous in action, as:—वह हँसता रहता है, 'He keeps on laughing'; वह बोलता रहता है, 'He continues to talk' (literally, 'He remains talking'); वह बेठी रहेगी, 'She will remain seated'; ग्राशिष तुम्हारे साथ बनी रहे, 'May blessing remain with you'.
- (a) Note the difference between three somewhat similar expressions:—वह गाता है, 'He is singing'; वह गा रहा है, 'He is engaged in singing'; वह गाता रहता है, 'He continues singing'.
- (b) The expression जाता रहना usually means 'to die'. वह जाता रहा, 'he died'. Similarly उस का असर जाता रहा means 'His influence was gone'.
- §143. (B) Progressives are closely related to the Continuatives. They are different, however, and cannot

be used interchangeably. Progressives take the verb जाना with either perfect or imperfect participle. The action of the participle is represented as steadily progressing or advancing. There is progress registered, as:—वह पढ़ता जाता है, 'He is going on reading'; वे काम करते जाते हैं, 'They are going on working'; वह स्तुति करता हुआ गया, 'He went along (the road) praising'. Care must be taken not to confuse this with the Passive Voice (see §125).

- (a) With the perfect participle the verb ग्राना may also be employed in this compound, as:— वह चला ग्राता है, 'He is coming along'; चले ग्राग्रो, 'Come along'.
- (b) The participle agrees with the Nominative subject in gender and number.
- §144. (C) One more interesting and valuable verbal compound is to be noted, viz., the Statical. This is closely related to the foregoing. It represents motion or condition while in the act or state of doing a thing, with this peculiarity that the participle always remains inflected in the masculine plural form, as:—वह रोते हुए माई, 'She came weeping'; वह मानन्द करते हुए माया, 'He came rejoicing'; कमर में चमड़े का पट्का बांघे हुए था, 'A leather belt was tied about his waist'.

\$145. (D) The Reiteratives are not given a class by themselves, but are worthy of note. In these compounds, verbs of similar or the same meaning and often of similar sound are repeated. This repetition adds little or nothing to the meaning of the first member of the compound, but the rhyme or rhythm is pleasing to the ear, and therefore the custom is quite common. These are some of the examples of this:—समभाए बुभाए 'having explained'; सब छोड़ छाड़ 'having left everything'; देख भान करके 'having supervised'; तोड़ मोड़ कर 'having smashed (things)'; जो कुछ इन मनुष्यों से किया चाहते हो सोच समभ के करना, 'Whatever you intend to do about these men do it after careful thought'; श्राप की देख रेख में 'under your supervision'.

§146. Compounds that express only one verbal idea, either intensified or modified in some way, and whose first member remains unchanged, such as the Intensives, are called *Close Compounds*. Other compounds, such as those with the participle or infinitive, either inflected or uninflected, and those where each member of the compound contributes something of its own to the meaning, are called *Loose Compounds*. Examples are as follows:—

#### 170 CONCISE HINDI GRAMMAR

Close C	ompounds	Loose	Compounds
उठ बैठना	'to sit up'	रोया करना	'to weep fre-
•			quently'
सोंप or सौंप	'to entrust'	खा चुकना	'to finish eating'
रखना			
चल देना	'to go away'	पढ़ सकना	'to be able to
			read'
देख रेख	-	देखने लगा	(he) 'began to
करना	vise'	•	see'

#### CLASS V. NOMINAL COMPOUNDS

§147. Nouns and verbs, when joined together to express a single verbal idea, are called Nominal Compounds. There are many verbs used in this manner, but one of the most popular is करना 'to do'. The list of such nominals is very long. A few examples must suffice:—काम क॰ 'to work'; (क॰ is the abbreviation for करना); प्रगट क॰ 'to reveal'; दर्शन क॰ 'to see an image', or 'to see some great one'; पालन क॰ 'to protect'; प्रबोध क॰ 'to instruct'; बिदा क॰ 'to dismiss'; भोजन क॰ 'to eat'; पसंद क॰ 'to approve'; सहन क॰ 'to tolerate', etc. When nominals of this type are transitive the object usually takes the form with को. When the verb in the compound is itself transitive the noun becomes the

object, and, in the perfect tenses with the passive construction, the gender of the verb is governed by the gender of the noun, as:—उस ने इस बात को प्रगट किया, 'He made this thing known'; उस ने प्रार्थना की, 'He prayed'.

\$148. Another group with करना usually takes what would be the object of the English sentence in the Genitive case. The gender and number of said genitive would depend on the gender and number of the noun in the compound. The following will illustrate this group:—वर्णन क॰ 'to relate'; अनुमान क॰ 'to infer'; अपमान क॰ 'to despise'; अभ्यास क॰ 'to study'; आदर क॰ 'to respect'; उद्धार क॰ 'to save'; धन्यवाद क॰ 'to thank'; पीछा क॰ 'to pursue'; दर्शन क॰ 'to see'; आरंभ क॰ 'to begin'; विचार क॰ 'to reflect', 'think'; विश्वास क॰ 'to believe'; निदा क॰ 'to revile'; पूजा क॰ 'to worship'; बिनती क॰ 'to supplicate'; सेवा क॰ 'to serve'; हानि क॰ 'to injure'.

Note:—The last five nouns given above are feminine. The others are masculine.

To illustrate the above group, we may say:— बाप का म्रादर किया, '(He) honoured his father'; उस ने उस की निदा की, 'He disgraced him'; लड़के ने इस बात का वर्णन किया, 'The boy related this thing'; प्रेम का पीछा करो, 'Follow after love'; सहेलियों ने कंगालों की सेवा की, 'The maidens served the poor'; वे मूरतों की पूजा करते हैं, 'They worship images'.

\$149. Other nominals take either the Genitive or को:—उपदेश क॰ 'to preach', 'to instruct'; त्याग क॰ 'to forsake'; निश्चय क॰ 'to ascertain'; निशारण क॰ 'to prevent'; वर्णन क॰ 'to describe'; स्पर्श क॰ 'to touch'. By way of illustration in sentences we may say:— असत्य का त्याग करना 'to forsake falsehood'; उस ने ईश्वर के राज्य का उपदेश किया, 'He preached the Kingdom of God'.

\$150. The following may be preceded by the Genitive or by से or पर:—भेद क॰ 'to distinguish'; पूछ पाछ क॰ or पूछ ताछ क॰ 'to investigate'; अचमा क॰ 'to wonder at'; आनंद क॰ 'to rejoice'; क्षमा क॰ 'to forgive'; प्रश्न क॰ 'to ask'; प्रार्थना क॰ 'to pray'; बैर क॰ 'to hate'; डाह क॰ 'to be jealous'; मेल क॰ 'to become intimate with'; अनुप्रह क॰ 'to show grace to'; अन्याय क॰ 'to oppress', 'to do injustice'; दया क॰ 'to show mercy to'; कोष क॰ 'to be angry with'; ऋपा क॰ 'to show favour'; भरोसा क॰ 'to trust in'; etc. Illustrations:— पापों की क्षमा करना 'to forgive sins'; ईश्वर से प्रार्थना करो, 'Pray to God'; उस से प्रश्न करो,' 'Ask him'; हजारों पर ईश्वर दया करता है, 'God shows mercy to thousands'.

प्राः The following take साथ or संग 'with', or में 'in' or म्रोर 'to the side' or 'direction of'. This last word is feminine and therefore requires the genitive particle in की, but only in the singular:— कपट क॰ 'to be deceitful'; उट्टा क॰ 'to make sport of'; भीति क॰ 'to make friends with'; भलाई क॰ 'to be beneficent to'; प्रवेश क॰ 'to enter'; संदेह क॰ 'to doubt'; ध्यान क॰ 'to give thought to'; दृष्टि क॰ 'to look toward'; पीठ क॰ 'to turn the back upon'; मुख क॰ 'to face'.

\$152. Another list of nominals are those combined with the verb बाना 'to eat'. In the case of these compounds, like those with करना, in the perfect tenses, when the Passive construction is used (see \$123, (a) 1) the verb agrees with the object in gender and number:—कोड़े खाना 'to be whipped'; घाम खाना 'to bask in the sun'; घूस खा॰ 'to take a bribe'; टोकर खा॰ 'to stumble'; घोखा खा॰ 'to be deceived'; भय खा॰ 'to be afraid'; मार खा॰ 'to be beaten'; मूच्छी खा॰ 'to faint away'; हवा खा॰ 'to go for a walk'. The causal may be substituted for खाबा making a causal compound, as:—घोखा खिलाना 'to deceive', etc.

\$153. Compounds with देना deserve special notice. Ordinarily they take the same construction as करना and खाना, as:—उधार देना 'to lend'; कष्ट देना 'to afflict';

क्लेश देना 'to trouble'; धन्यवाद देना 'to thank'; but there are the following exceptions. Abstract nouns like दिखाई 'show', 'display'; सूनाई 'a hearing' and a few others take the verb in the masculine or feminine, depending on the gender of the subject, in the perfect tenses, and the subject in the Nominative case. Thus we say वह सुनाई दिया, '(He) was heard' (the subject may also be 'it'). In such a sentence we would naturally expect उसने सुनाई दी. वह दिखाई दिया, 'It was seen', is used where उसने दिखाई दी would be expected. Other illustrations are:— छुलाई दे॰ 'to be touched'; पकड़ाई दे॰ 'to be seized'. There are very few if any other nouns that allow this construction.

§154. Nominals with मारना take the Passive Construction (§123) in the Perfect tenses in the regular way:--भपट्टा मारना 'to snatch'; ठट्टा मा॰ 'to deride'; डींग मा॰ 'to boast'; डुबकी मा॰ 'to dive'; गोता मा॰ 'to plunge'; छलांग मा॰ 'to jump'; चिंघाड़ मा॰ 'to scream'.

§155. There are many other combinations made with a variety of verbs, such as म्राना, चलाना, पड़ना, डालना, देखना, मारना, लगना, लगाना, रखना, छोडना, लेना, etc. These can easily be learned as they are met with constantly in conversation and in reading.

## XIII. ADVERBS (किया विशेषण)

§156. The word विशेष means 'special', 'particular'. Hence विशेषण as used in grammar has come to mean 'adjective' because it is the adjective that specializes the noun it is used with, or which it modifies. So also, विशेषण is used to signify the modification of the verb, and by using किया 'verb' with it, we have a name for adverb. However, as in English, an adverb modifies an adjective or another adverb, as well as a verb, and is not inflected. Hence adverbs are sometimes called अव्यय.

- §157. The table given in §99 shows the pionominal adverbs. Of these there are four classes, viz:—time, place, direction, and manner. They are separately classified with certain pronouns and adjectives in form and meaning.
- (a) It will be noted that in the Remote Demonstrative class there are two adverbs wanting, namely those for *time* and *manner*. In both of these places the corresponding correlative supplies the want.
- (b) The adverbial particle ही may be added to any adverb in the table, and most adverbs given below, for emphasis, as:—वहाँ + ही = वहीं 'just there'; यों + ही = यों ही 'just this way'. The ह often combines

- (c) These adverbs are said to have been substantive combinations, and therefore may assume the force of nouns and take case endings and in this way express a variety of adverbial ideas, as:— अब से 'henceforth'; कब का 'of what time'; अब तक 'till now'; जब से 'since'; बहाँ से 'thence'; कहाँ को 'to what place'; यहाँ तक 'up to this place'. The endings may also be added to the intensives, as:—अभी से 'from this very time'; कहीं से 'from some place'.
- (d) By the repetition or combination of these adverbs other ideas are expressed, as:—जब जब 'whenever'; जहाँ जहाँ 'wherever'. These are invariably followed by the corresponding correlative, either expressed or understood. कभी कभी 'sometimes'; जब कभी 'whenever' and जहाँ कहीं 'wherever', express indefiniteness. जब तब 'now and then'; कभी न कभी 'sometime or other'; ज्यों का त्यों 'in the same way as before', are other expressions from these adverbs.
- Sis 8. Besides the above, there are other adverbs of time. A list of the most common follows:—म्राज 'today'; कल 'yesterday' or 'tomorrow' म्राज कल 'now-a-days'; रोज-रोज 'daily'; प्रति दिन 'every day'; म्रागे 'before';

पीछे 'after', 'subsequently'; तड़के 'at dawn'; भोर 'at break of day'; पहिले or पहले 'before', 'previously'; सबेरे 'in the morning'; पश्चात् 'afterwards'; निदान 'finally', 'at last'; एक दम 'at once'; भटपट or तुरन्त 'immediately'; परसों 'day before yesterday' or 'day after tomorrow'; तरसों 'three days ago' or 'three days hence'; नरसों 'four days ago' or 'four days hence'; फिर 'again'; एकदा 'once upon a time'; इतने में 'meanwhile'; बारबार or बारबार 'often' or 'repeatedly'; नित or नित्य 'always'; परम्परा से 'continually'; लगातार 'incessantly'; सदा or सर्वेदा or सर्वेद 'always'; बहुधा 'often', 'generally'; अकसर 'often'.

\$159. Other adverbs of place are:— आगे 'before'; पीछे 'behind'; ऊपर 'above'; नीचे 'below'; निकट, पास, or नजदीक 'near'; दूर 'at a distance'; बाहर 'outside'; भीतर, अन्दर 'inside'; पार 'across', 'beyond'; आरपार 'on both sides', 'through and through'; पहिले 'at first'; परे or पल्ली ग्रोर 'on that side'; उल्ली ग्रोर 'on this side'; अन्यत्र 'elsewhere'; एकत्र 'in one place'; सर्वत्र 'everywhere'; ग्रास पास 'on all sides'.

§160. Other adverbs of manner are:—ग्रचानक, ग्रचाचक, ग्रकंस्मात्, एकाएक 'suddenly'; भट, भटपट, बेग, शीघ्र, तुरन्त, जल्दी 'quickly'; धीरे or धीरेधीरे 'slowly'; सच, सचमुच, सत्य 'truly'; ठीक, ठीकठाक 'exactly'; ग्रवस्य 'necessarily'; जानो, मानो 'as it were', 'so to speak'; ग्रयात्, याने 'namely', 'that is to say'; जलटा 'on the contrary';

सारांश 'in short', 'briefly'; साक्षात् 'openly'; म्रासानी से or सरलता से 'easily'; कदाचित् 'perchance'; यथार्थ 'properly'; निरन्तर 'uninterruptedly'; वृथा 'vainly'; निपट 'exceedingly'; पैदल or पाँव पाँव 'on foot'; हौले हौले 'slowly'; घड़ाघड़ 'boldly', 'with a crash'; संत, संतमंत 'freely'; सर्वथा 'in every way'. Pronominal adjectives of quality or kind (see \$96) are used as adverbs in their inflected form, as:—ऐसे, वैसे, जैसे, तैसे, कैसे from ऐसा, वैसा, जैसा, तैसा, and कैसा. Sometimes the adjectival form मा is used as an adverb, but the adverbial form ए is better and more correct, as तुम कैसे माए?, 'How did you come?' or used idiomatically, 'On what business have you come?' or 'What brought you here?'

\$161. Many of the adverbs already given may also be used as adverbs of direction, as:—म्रागे, पीछे, ऊपर, नीचे for 'forward', 'backward', 'upward', and 'downward' respectively; also भीतर, बाहर for 'inward', 'outward'; दाहिने, बाएँ 'to the right hand', 'to the left hand'. With the last two the word हाथ 'hand' is usually added. The words ओर and जरफ are used a great deal with the above and other words to express direction. Both these words take the feminine conjunctive particle की because it seems that they were originally feminine

nouns, as:—ऊपर की तरफ़ 'upwards'; दाहिनी म्रोर 'toward the right hand'; उत्तर की म्रोर 'toward the north'; etc.

Note:—When स्रोर and तरफ are qualified by दोनों, तीनों, चारों etc., the conjunctive particle is के instead of की. This means that in the singular स्रोर is reckoned as feminine and in the plural it is reckoned as masculine. Illustrations are:—घर के चारों स्रोर 'on the four sides of the house'; उसके दोनों स्रोर 'on both sides of him'.

- §162. (a) Sometimes adjectives are used as adverbs without any change, as:—उस ने बुरा किया, 'He did badly'; बहुत ग्रच्छा 'very well'; वह थोड़ा रोया, 'He wept a little'; वह जरा भी नहीं घबराई, 'She was not in the least disturbed'.
- (b) Some other word, or phrase, may be used as an adverb, as:—वह म्रानन्द पूर्वक चला गया, 'He went away joyfully'; वह शोक से भरा हुम्रा म्राया, 'He came sorrowfully'; साँप की भांति 'in a snakelike way'.
- '(c) Very often nouns or adjectives with से express adverbial ideas, as:—गुप्त रीति से 'secretly'; न्नासानी से 'easily'; प्रेम से 'lovingly'; निडरता से 'fearlessly'; सुगमता से 'plainly'.
  - (d) Also with में or को, either expressed or un-

derstood, as:—म्नन्त में 'finally'; प्रगट में 'openly'; शुरू से 'at first'; बाद को 'afterward'; उस समय 'at that time'; एक दिन 'some day'.

(e) Conjunctive participles are often used as adverbs, as:—सोच कर बोला, 'Thoughtfully (he) spoke'; स्राम्रो मिलके चलें, 'Come, let us go together'; दो दो करके 'two by two'; विशेष करके 'especially'.

§163. Adverbs of degree include such words as:—बहुत 'much'; कम, थोड़ा 'little'; कुछ 'somewhat'; म्राति, बड़ा 'very'; म्रत्यन्त 'exceedingly'; केवल, सिर्फ़ 'only'; बार or बेर (with एक, दो, तीन etc.) 'once', 'twice', 'thrice', etc.; पूरा 'fully'; बिलकुल 'entirely'; जरा 'little'.

§164. (a) Adverbs of affirmation and negation constitute a small class. 'Yes' is rendered by हाँ and sometimes तो. जी is nearly always added in respectful address either before or after, as:—जी हाँ or हाँ जी. Indeed, जी is often used by itself. It corresponds somewhat to the English word 'Sir' and 'Madam'. It is both masculine and feminine. The words सही and सच 'truly'; अवस्य 'necessarily'; नि:संदेह 'undoubtedly'; and निश्चय 'assuredly' are also used as affirmations. A villager (and sometimes others too), when asked if he can do a thing, will reply with—क्यों नहीं? 'Why not?' or with—और क्या?

'What else?' when he means simply 'Yes'.

(b) There are three negatives:—नहीं, न and मत. मत is always used with the imperative, and nowhere else. नहीं is never used with the imperative, but with all other moods and tenses. न may be used anywhere. नहीं and है need not be used together except for emphasis, because it is really न plus है, so it is unnecessary to say नहीं है, though it is usually done, as वह नहीं जाता है when वह जाता नहीं would be sufficient and quite correct for 'He is not going'. Other illustrations are:-त्म मत जाग्रो, 'Do not go'; ग्राप न ग्राइये, 'Please do not come'; न स्राऊँगा न कहँगा, 'I will neither come nor tell'; यदि तुम न आआो तो न पाओगे, 'If you do not come (then) you will not obtain (it)'; स्रभी जास्रो नहीं तो दूसरे को भेजूँगा, 'Go now, otherwise I will send another'. Absolute 'no' is usually न, though नहीं may be used as more emphatic. जी may be used with negation as well as affirmation. जी नहीं is the equivalent of 'No, Sir', 'No, Madam', or 'No, thank you'. Much, however, depends on the tone of voice in which these expressions are uttered.

#### XIV. PREFIXES AND SUFFIXES

- Ş165. Prefixes and suffixes abound in Hindi. A few like प्र and प्रति when prefixed to a noun only intensify the meaning of the original word, but most combinations add new words to the language. While a prefix (उपसंग) is not used by itself, each one has a distinct meaning. The illustrations will show how this changes or adds to the meaning of the word. While no rule can be given for determining the meaning of these particles, it is well to remember that:—
- (a) म्र before words beginning with a consonant, or म्रन् before words beginning with a vowel, usually signify negation, as:—म धर्म = म्रधर्म 'unrighteousness'; म्रन् + उचित = म्रन्चित 'improper', 'unworthy'.
- (b) कु and दु: signify something evil, as:— कु + चाल = कुचाल 'misconduct'; दु: + भाग्य = दुर्भाग्य 'ill-fortune'; दु: + चरित्र = दुश्चरित्र 'ill-conduct'; दु: + शील = दुश्शील 'bad disposition', etc. (For the rules of Sandhi that apply to the formation of these combinations see  $\S_{25}$  (d) and (f).
- (१) सु signifies good, as:—सु + समाचार = सुसमाचार 'good news', 'Gospel'; सु + अवसर = सुअवसर 'good opportunity' or 'chance'.

## PREFIXES AND SUFFIXES, §§ 165-6 183

- (d) नि: also signifies negation as:—नि: + बल = निर्बल 'powerless', 'weak'; नि: + कलंक = निष्कलंक 'blameless'; नि: + चिन्त = निश्चिन्त 'free from care or anxiety'. (For the Sandhi involved here see §25, (d) (f) (l)).
- (e) स and सह usually signify 'with', as:—स+फल=सफल 'fruitful'; सह+कर्मी=सहकर्मी 'fellow-labourer'; सह+ वासी=सहवासी 'neighbour', 'fellow citizen', etc.

§166. Other words are illustrated by the following list. Ever so many words may be joined to each prefix.

Prefix Meaning Word formed Meaning ग्रति 'very' 'exceedingly' ग्रत्यन्त ग्रधि 'over', 'above' ग्रधिकार 'authority' 'a following' 'after', 'infe- ग्रन्सरण ग्रन् rior' 'disgrace', 'affront' 'contrary' ग्रप ग्रपमान 'lacking' 'defect', 'fault' ग्रव ग्रवगुण 'pride', 'arrogance' 'present' ग्रभिमान ग्रभि 'in front of', 'facing' 'near' ग्रभिम्ख 'half baked', 'half ripe' म्रद पक्का 'half dead' 'half' 'a paralytic' ग्रल्पविश्वासी 'one of little faith' 'little' 'acceptance,' 'receipt' 'opposition' ग्रादान

184 CONCISE HINDI GRAMMAR

	Prefix	× Meaning	Word formed	Meaning
	उद्	'height'	उत्पत्ति	'beginning', 'creation'
			उद्वेग	'regret', 'anxiety'
	पर	'distant'	परदेशी	'foreigner'
			परलोक	'the next world'
	प्र	'excess'	प्रयत्न	'great effort'
	वि	'disjunctive'	विदेश	'a foreign country'
•	बे	'negation'	बेकाम	'useless', 'idle'
	सम्	'with'	सम्मति	'agreement'
	सम	'like'	समदर्शी	'impartial'
	सर्व	'all'	सर्वज्ञानी	'omniscient'
			सर्वत्र	'everywhere'
			सर्वदा	'always'
			सर्वथा	'in every manner'
	स्व	'self', 'one's	स्वराज	'one's own rule'
		own'		

§167. Nouns formed by adding suffixes (प्रत्यय) are divided by Indian grammarians into two main classes, namely: Class I, हदन्त, in which the suffix is added to a verbal base, and Class II, तिद्धत, in which the suffix is added to a noun.

§168. कृदन्त is a compound word कृत्+ग्रन्त. कृत् means 'done', 'performed'; ग्रन्त means 'end', hence the whole word comes to mean 'derived from a verb'. It is sometimes called कियावाचक 'noun

setting forth a verbal idea'. Under this class there are five subdivisions, as follows:—

(a)	कर्तृवाचक संज्ञा	Nouns indicating the doer.
(b)	कर्मवाचक संज्ञा	Nouns indicating the act done.
(6)	करणवाचक संज्ञा	Nouns indicating that by which the act is done.
(d)	भाव वाचक संज्ञा	Nouns indicating the doing itself.
(e)	कियाद्योतक संज्ञा	Nouns indicating the doer in the act of doing.

§169. The various subdivisions of these verbal nouns are given below.

(a) Nouns which indicate the doer of an act are formed by adding वाला or हारा to the inflected infinitive, as:—मारने वाला 'a beater'; गाने वाला 'a singer'; बोलनेहारा 'a talker'; बैठनेवाला 'a sitter'.

To this class belong a number of words formed by adding to the root of verbs such suffixes as क, इया and वैया, as:—पूजक 'a worshipper'; पालक 'a caretaker'; कारक 'a doer'; जिड़िया 'a jeweller'; करवैया 'a doer'; गवैया 'a singer'. Intransitive perfect participles with हुम्मा added also form adjectives which may be used as nouns of this class, as:— सोया हुम्मा 'one who has slept'; मरा हुम्मा 'one who has

died'. The last two illustrations look more like adjectives than nouns, but the following expression will explain it:—मरे हम्रों में से जी उठा 'risen from among the dead'.

Note:—The form हारा is seldom used now in Standard Hindi.

- (b) Nouns which indicate the act done are formed with transitive verbs in the perfect participle with हुमा, हुई, हुए, as:-पीटा हुमा म्राया 'the flogged (one) came'; देखी हई बैठी 'the seen (one) sat'. Some Sanskrit verbs with the Sanskrit suffix a form nouns of this class (really adjectives, but may be used as nouns) as:—थिकत 'the wearied'; कथित 'the related', 'the told'.
- (c) Nouns which indicate that by which the act is done are formed by adding नी to the root of the verb, as:—घरनी 'a wife'; कतरनी 'scissors'; चलनी 'a sieve': धौंकनी 'a bellows'.
- (d) Nouns indicating the doing itself are formed in a number of ways:-
- (1) The roots themselves of many verbs form abstract nouns, as:—मार 'a beating'; बोल 'a speech'; मेल (from मिलना) 'harmony'; दौड़ 'a race'.
- (2) By adding न to the root, as:—चलन 'a walk'; मिलन 'meeting', etc.

## PREFIXES AND SUFFIXES, \$\\$169-71 187

- (3) By adding ग्राई, ग्राऊ, ग्रान, ग्रान to the root, as:—उतराई 'a descent'; लड़ाई 'a fight'; चढ़ान 'an ascent'; उठान 'a rising'; लगान 'a fastening', 'a land tax'; बचान 'salvation'; सजान 'adornment'.
- (4) By adding बत, बट, हत and हट to the root, as:—बनावट 'a fabrication'; बुलाहट 'a calling', etc. (बत and हत are used in Urdu.)
- (e) Nouns indicating the doer in the act of doing are formed as follows:—
- (1) By adding हुए to the inflected imperfect participle, as:—हँसते हुए 'the laughing (one)'; खाते हुए 'the eating (one)'.
- (2) By the infinitive, as चलना म्रच्छा है, 'Walking is good'.
- (3) By the simple inflected imperfect participle, as:—जाते समय 'at the time of going'; सोते समय 'at the time of sleeping'.
- §170. All these verbal nouns are subject to declension in all the cases in the regular way, as the following illustrates:—गानेवाले ने मरे हुए को पिटे हुए के पास देखा, 'The singer saw the dead one beside the beaten one'.
- §171. तिहत is also a compound word, तत्+हित. तत् means 'that'; हित is 'suitable'. Hence, the noun and a suitable suffix. Such words are also divided

into five subdivisions as under:-

(a)	ग्रपत्यवाचक संज्ञा	Nouns	indicating	descen-
		dants	or followers	or natio-
		nality	•	

(b) कर्न् वाचक संज्ञा Nouns indicating the doer or tradesman.

(c) भाववाचक संज्ञा Abstract nouns indicating the nature or character of a person or thing.

(d) गुणवाचक संज्ञा Adjectival nouns.

(e) ऊनवाचक संज्ञा Diminutives from ऊन 'deficient'.

§172. These various subdivisions are formed as given below:—

- (a) The nouns indicating descendants or followers or nationality are formed:—
- (1) By adding ई, as:—यादव वंशी 'descendants of the tribe of Yadav'; दयानन्दी 'followers of Dayanand'; कबीरी 'followers of Kabir'; बंगाली 'a Bengali'; गुजराती 'a Gujarati'.
- (2) By lengthening the vowel, as:—शेव from शिव, 'a worshipper of Shiv'; वेष्णव from विष्णु, 'a follower of Vishnu'; बौद्ध from बुद्ध, 'a follower of Buddha'.
  - (3) By adding इया or वाल, as:- मथुरिया 'a resident

## PREFIXES AND SUFFIXES, \$\int 171-2 189

of Muttra'; ग्रगरवाल 'a descendant of ग्रगर'.

- (b) Nouns indicating tradesmen, craftsmen, etc., are formed:—
- (1) By adding वाला or हारा, as:—रोटीवाला 'the breadman'; दूधवाला 'the milkman'; लकड़हारा 'the raftman'; गाड़ीवाला 'a coachman'.
- (2) By adding क, वान, श्रार, श्रारी, पाल, दाता, etc., as:— पाठक 'a teacher'; उपदेशक 'a preacher' or 'instructor'; गाड़ीवान 'a cartman'; लौनिया 'a seller of salt'; सुनार 'a goldsmith'; लोहार 'a blacksmith'; द्वारपाल 'a gate keeper'; जीवनदाता 'giver of life'.
- (c) Abstract nouns indicating the nature or character of a person or thing are formed by adding क, ता, त, पन, ई, ग्राई, पा, त्व or ग्राव, कार, etc.
- (1) To nouns denoting persons, as:—मनुष्यत्व 'manhood', 'humanity'; ईश्वरत्व 'godhead'; दासत्व 'servitude'; बचपन 'childhood', etc.
- (2) To pronouns, as:—म्रहंकार 'egotism'; म्रपनापन 'self-hood', etc.
- (3) To adjectives, as:—सफ़ेदी 'whiteness'; गर्मी 'heat'; चौड़ाई 'breadth'; पवित्रता 'holiness'; उत्तमता 'excellence'; चतुराई 'cleverness'; ऊँचाई 'height'; बुराई 'badness'; ठंडक 'coolness'; गौरव 'dignity', etc.
- (4) To adverbs, as:—दूरी 'remoteness'; समीपता 'proximity', etc.
  - (d) Adjectives that may be used as nouns and

describe persons or things by the qualities they possess are formed by adding the following:-

- (1) ग्रक, ग्रा, इक, इष्ट, इत, ई, ऐत, एला, नीय, मान, यान, ल, लु, लू, वत, वन्त, वान to common nouns, as:—सांसारिक 'worldly'; मैला 'dirty'; ऊनी 'woolly'; दूधल 'milky'; दयालू 'merciful'; नोकीला 'pointed'; दंगई 'turbulent'; कोधित 'angry'; धनी or धनवान 'wealthy'; बद्धिमान 'wise'; पश्वत 'bestial'; भूखा 'hungry'; प्यासा 'thirsty'; विश्वसनीय 'trustworthy'; बलवन्त 'strong'; दैनिक 'daily'; मासिक 'monthly'; ग्रनर्थक 'injurious'; घनिष्ठ 'very dense'; हर्षित 'glad'; ग्रानन्दित 'joyful'; घरेला or घरेलू 'domestic'; बनेला 'wild'; लठैत, भालैत 'wielder of a lathi or spear'.
- (2) Various other words and suffixes as in the table below:-

Suffix	Meaning	Adjectival noun	Meaning	
मय	'full of'	कृपामय	'compassiona	ite'
पूर	'full of'	भरपूर	'complete',	'over-
		flowing'		
दाईor	'giver of'	दु:खदाई	one who	gives
दायी		pain'		
पूर्वक	'with'	ग्रानन्द पूर्वक	ʻjoyful'	
मात्र	'only'	ग्रंशमात्र	'just a part'	

## PREFIXES AND SUFFIXES, §§ 172-3 191

युक्त	'joined',	धर्मय <del>ुक्त</del>	'religious'
	'fitted'		
भीत	'fright-	भयभीत	'fearful'
	ened'		
ग्रातुर	'diseased'	भयातुर	'terrified'
	'distressed'		

(e) Diminutives are formed by changing मा to ई, or by adding इया, क, का, की, नी, वा and sometimes री, ड़ी, or ली, as:—रस्सी 'a rope'; दौरी 'a basket'; खाटिया 'a small bed'; ढोलक 'a small drum'; पशुका 'a small animal', 'a deer'; डिबिया 'a small box'; फुड़िया 'a pimple'; बिटिया 'a small daughter' (endearment); टोकरी 'a small basket'; पुरवा 'a hamlet'; घुड़वा 'a pony'; तितली 'a butterfly'; टिकली 'a wafer'; मुरेला 'a small peacock'; मटकना or मटकी 'a small earthen pot'; मुतनी 'a sprite'.

## §173. COMPOUND WORDS

There are three methods by which words are derived in Hindi—by adding prefixes, by adding suffixes, and by combining two words. It is this last method, called समास 'compounding', that will be dealt with in this section. The words formed by this method are called सामासिक शब्द 'compound words'. A study of compound words is very

useful to the student of the Hindi language not only because they are widely used, almost beyond recognition, but because they are helpful in building up various terminologies. For example:—'Convex lens' is called उन्नतोदर 'with a puffed belly' from ताल 'lens'; a 'semicircle' is called अर्धवृत्त.

There are four main classes of compounds in Hindi:—(A) ग्रन्थयी भाव समास, adverbial compounds; (B) तत्पुरुष समास, compounds where case signs have been dropped; (C) बहुन्नीहि समास, compounds with an implied meaning; (D) इद्ध समास, dual compounds. The derivation of these words is as given below:—

- (A) म्रज्ययी भाव समास (adverbial compounds) are formed by prefixing certain adverbs to nouns or other words. The word thus formed is itself an adverb and is uninflected. Common examples are:—यथा 'as far as', यथाशक्ति 'as far as lies in one's power'; प्रति 'every'; प्रतिदिन 'every day', 'daily'; यावत 'throughout', यावज्जीव 'throughout life'. भरपेट 'to heart's content'; बीचों बीच 'in the centre'; घड़ाघड़ 'unceasing'; पास पास 'close together', and other similarly repeated words are also classed as adverbial compounds.
  - (B) तत्पुरुष compounds have many subdivisions.

तत्पृह्य proper are those compounds where a case sign between two words is omitted. Note the following in the different cases:—

#### Accusative—

ग्राम को गत = ग्रामगत 'gone to his village' Instrumental—

भिनत से वश = भिनतवश 'overpowered by love' कपड़े से छना = कपड़छना 'filtered through a cloth' Dative—

हाथ के लिए कड़ी = हथकड़ी 'handcuffs'

देश को ग्रर्पण = देशार्पण 'dedicated to the country' Ablative—

धर्म से भ्रष्ट = धर्मभ्रष्ट 'who has lost his religion' जन्म से रोगी = जन्मरोगी 'sickly since birth'

#### Genitive-

राजा का कुमार=राजकुमार 'prince' लाखों का पित = लखपित 'millionaire' बन का मानुस = बनमानुस 'ape'

### Locative-

म्राप पर बीती=म्रापबीती 'one's experience'

• ग्राम में वास—ग्रामवास 'village life'

Compounds of this class are most common in the language, especially those of the genitive class.

(a) उपपद तत्पुरुष compounds are those compounds

where the last member is not a word but a verbal derivation which cannot be independently used, as:—from the root of कर(ना), ग्रंथकार 'a writer'; from the root of जान(ना), कृतज्ञ 'grateful' and सर्वज्ञ 'one who knows all'; from the root of जन(ना), जलज 'water-born', 'lotus'; from the root of दे(ना), जलद 'cloud'; from फोड़ना, लकड़फोड़ 'wood-cutter'; from चढ़ना, घुड़चढ़ा 'rider'.

A study of these compounds is especially useful to understand the exact meaning of words.

- (b) कर्मधारय compounds are a subdivision of the तत्पुरुप class. In this class though there is no apparent omission of a विभिन्त (case ending) the words are in apposition, as:—राजा और ऋषि, राजिष 'king and sage (in one)'. These are of three kinds:—
- (1) विशेषता वाचक 'adjectival':—नील+कमल=नीलकमल 'blue lotus'; सद्+गुण=सद्गुण 'good quality', 'virtue'; म्रन्य+देश=देशांतर 'foreign country'. Similarly मंभधार 'midstream'; कालीमिर्च 'pepper'; and खटिमट्टा 'bitter sweet'.
- (2) उपमानाचक 'figurative compounds', as:— चंद्रमुख 'the moonlike face'; प्राणिप्रय 'dear as life'; घनश्याम 'dark as the clouds'. This class of compounds are very profusely used in poetry.
- (3) द्विगु 'numeral compounds' as: नवरात्र 'nine nights'; त्रिलोक 'three worlds'; पंसेरी 'five seers';

सत्सई 'seven hundred verses'; दोपहर 'second part' (of the day).

- (C) The third important class of compounds is the बहुन्नीहि. Such compounds have an implied meaning, as:—पीतांबर not 'yellow robe', but 'yellow robed'; चतुर्भुज not 'four hands', but 'four handed'; दशानन 'tenheaded'; जितेंद्रिय 'one who has conquered his desires'; कनफटा 'one with pierced ears'; बारह सिंगा 'one with twelve horns', 'a stag'.
- (D) Dual compounds (द्वंद्व समास) are those compounds where the conjunctions like and and or coming between two words are dropped out and the words combined, as:—राधा और कृष्ण=राज्ञकृष्ण 'Radha and Krishna'; दाल और रोटी=दालरोटी 'a living'; पाप या पुण्य=पापपुण्य 'right or wrong'.

Note:—The dual compounds have a sub-class—collective dual compounds, समाहार द्वंद्व. In such compounds the meaning is not restricted to the actual words in the compound, but a general sense is taken, as:—दानरोटी means 'enough for a living', not 'pulse and bread'; रुपया पैसा means 'wealth', not 'rupees and pice'; हाथ पैर means 'limbs', not 'hands and feet' only.

One thing has to be noted about all these com-

## 196 CONCISE HINDI GRAMMAR

pounds. Apart from such as usage allows, compounds should never be formed with तद्भव words. With तत्सम words compounds can be formed freely, and that is their special importance.

#### XV. POSTPOSITIONS

§174. Postpositions are appropriately called सम्बन्धसूचक or सम्बन्धबोधक श्रव्यय, 'particles indicating relation', since they show the relation that exists
between the word to which they are attached
and other words in the sentence. बिना or बिन,
'without', and सिना or सिनाय 'besides', seem to
be the only words in common use that are placed
before another word, and therefore might be called
prepositions, but they are also used after words.
Hence it is very nearly correct to say that there are
no prepositions, as such, in the Hindi language;
all words and phrases that do the work of a preposition in an English sentence are postpositions in Hindi.

Note:—Sometimes we hear साथ उस के, but that is only the inverted order of उस के साथ 'with him'.

§175. The case endings (विभिन्त) are postpositions. Their meaning and use have already been mentioned in Chapter IV, on Nouns (§§32-3), and also further discussed in Chapter V on Analysis of Cases.

§176. (a) Most postpositions need a conjunctive particle to unite them to the word they govern. The genitive case ending in its inflected form

के is used for this purpose. Besides convenience and euphony the chief reason for the use of this particle seems to be that many postpositions were originally masculine nouns. Indeed, some may still be used as nouns, as पीछा from पीछे 'behind'; सामना from सामने 'before'; पासा from पास 'near' and साथ 'with'. When used in this way they are themselves frequently followed by case endings, as से, में, पर, etc.

- (b) Another evidence of the noun origin is the fact that some of the postpositions take की instead of के as their conjunctive particle, indicating that they were originally feminine nouns, as:— भ्रोर 'side', 'in the direction of'; तरफ़ (Urdu equivalent of भ्रोर); नाई 'like'; सन्ती 'in the place of', etc.
- (e) The first and second personal pronouns, when combined with postpositions, substitute their genitive case endings, रा, री, रे for का, की, के.
- S177. Some postpositions always require the particle के or की; some never use it, and some have it optionally. No hard and fast rule can be made, but in general the following rules apply:—
- (a) Postpositions that take the particle के or की:—

वाद विवाद के ग्रनन्तर श्रनन्तर 'after', as in 'after the argument'. दो दिन के अन्दर ग्रन्दर 'within two days' 'within' कमरे के ग्रन्दर 'within the room' राजा के अनुकुल ग्रनुकुल 'conformable to' 'favourable to the king' ग्राज्ञा के ग्रनुसार श्रनुसार 'according to command' 'according to' मकान के ग्रागे ग्रागे 'before' 'before the house' ग्राने के ग्रागे 'before coming' घर के ग्रास पास ग्रास पास 'round about' 'round about the house' इस के उपरान्त उपरान्त 'after', 'moreover' 'in addition to this' छत के ऊपर ऊपर 'over', 'above' 'above the ceiling' पुर्व की स्रोर ग्रोर 'in the direction of' 'toward the Fast' ज्वर के कारण कारण 'because' 'because of fever' खातिर मेरी खातिर

'for the sake of' (Urdu) 'for my sake'

	_
गिर्द	बस्ती के गिर्द
ʻaround' (Urdu)	'round about the village'
तरफ़	मेरी तरफ़ देखो
'toward' (Urdu)	'look toward me'
तुल्य	वीर के तुत्य
'like', 'equal to'	'like a hero'
र्दीमयान	उन के र्दामयान
'between' (Urdu)	'among them'
	उन दिनों के दिमयान
	'during those days'
द्वारा	ग्राप के द्वारा
'by means of'	'through you'
नजदीक	पाँव के नजदीक
'near' (Urdu)	'near the foot'
निकट	शहर के निकट
'near'	'near the city'
नाईं	पिता की नाईं
'in the manner of'	'like a father'
निस्बत	रोटी की निस्बत
'with reference to' (Uro	du) 'with reference to bread'
नीचे `	र मेज के नीचे
'beneath', 'under'	'under the table'
परे	पहाड़ के परे
'beyond'	'beyond the mountain'
•	सारी समभ के परे 'beyond all
	understanding'

मिलने के पश्चात पश्चात् 'after' 'after meeting' पहिले, पहले इस के पहिले 'before' 'before this' ग्राने के पीछे पीछे 'after', 'behind' 'after coming' घर के पीछे 'behind the house' होली के पूर्व पूर्व 'before' 'before the holi' हमारे प्रतिकुल प्रतिकृल 'against us' 'contrary to' बगैर गये वगैर 'without' (Urdu) 'without going' बदले ग्रंडों के बदले 'instead of' 'instead of eggs' घोडे के बराबर बराबर 'equal to' 'equal to a horse' खाने के बाद बाद 'after' 'after the meal' पैसे की बाबत बाबत 'with reference to' 'with reference to (Urdu) money' द्वार के बाहर बाहर 'outside' 'outside the door'

बीच नदी के बीच 'middle' 'mid-stream' बोलने के बीच में 'in the midst of speaking' भीतर परदे के भीतर 'inside' 'inside (behind) the curtain' मारे डर के मारे 'on account of' 'on account of fear' ग्राट के लगभग लगभग 'about' 'about eight' लिए देखने के लिए 'for' 'in order to see' विपरीत दस्तुर के विपरीत 'contrary to' 'contrary to custom' विरुद्ध ग्राजा के विरुद्ध 'against the command' 'against' राजनीति के विषय में विषय 'concerning' 'concerning politics' पुत्र के संग संग 'with' 'with the son' हाथी के सदृश सद्श 'like' 'like an elephant' सन्ती पापियों की सन्ती 'in the place of' 'in the place of sinners' पशु के समान समान 'like' 'like an animal'

समीप गाँव के समीप
'near' 'near the village'
साथ नौकर के साथ
'with' 'with the servant'
सामने ईश्वर के सामने
'in front of' 'before God'

(b) Postpositions that usually do not use के or की are the following:—

ग्रनजाम or परिणाम तक तक 'up to' 'to completion' पर्यन्त मत्य पर्यन्त 'up to' 'until death' लग कब लग 'up to' 'how long' लों ग्राज लों 'up to' 'until today' (old form) पर्वक ग्रानन्द पूर्वक 'full of' 'full of joy' दया रहित रहित 'without' 'without compassion' स्त्री पुत्र समेत समेत 'with' 'with wife and son'

(c) The following may be used with or without the conjunctive particle:—

#### 204 CONCISE HINDI GRAMMAR

तले	पहाड़ तले		
'underneath'	'beneath the mountain'		
	दिया के तले ग्रन्धेरा		
	'darkness under the lamp'		
निमित्त	हमारे निमित्त		
'for the sake of'	'for our sake'		
	किस के निमित्त श्राया		
	'for what did he come?'		
बिन, बिना	उस बिना Or उस के बिना		
'without'	'without it'		
	बिन समभाए बुभाए		
	'without having explained'		
	विना किसी गड़बड़ी के		
	'without any trouble'		
पार	उस पार जाग्रो		
'beyond', 'across'	'go to the other side'		
	नदी के पार		
	'across the river'		
योग्य	इस योग्य		
'worthy'	'worthy of this'		
	म्राने के योग्य		
	'worthy to come'		
वास्ते	इस वास्ते		
'for'	'for this reason'		
	किस के वास्ते		
	'for whom'		

सहित 'with' चिन्ता सहित
'with care'
ऋषियों के सहित
'with the saints'

§178. There are times when it is appropriate to use से instead of के, as:—मुभ से पहिले 'before me'; जात से बाहर 'outside of caste'; पहाड़ से परे 'beyond the mountain'; पाप से रहित 'without sin', etc.

#### XVI. CONJUNCTIONS AND INTER-JECTIONS

§179. Hindi conjunctions are grouped in seven classes, as follows:—

- (a) Copulatives, ग्रीर 'and', as:—राम ग्रीर लक्ष्मण वन को गये, 'Ram and Lakshman went to the forest'. व is sometimes used with the same meaning. तथा, तथेव, एवम् signify 'also', 'likeness', 'thus'. भी 'also', may be classed in this group:—वे भी ग्रावेंगे, 'They also will come'; उस ने ग्राने को कहा ग्रीर ग्रावेगा भी, 'He said he would come and he will come, too'. फिर 'again', 'moreover', also belong here:—फिर उस ने कहा, 'Moreover he said'. पुनर्, and पुनः are Sanskrit equivalents for फिर and are sometimes used in Hindi.
- (b) Alternatives, या, वा, ग्रथवा 'or', as:—ग्रच्छा है वा नहीं? 'Is it good or not'? या तो जाग्रो या रहो, 'Either go or stay'. कि sometimes means 'or', as:— तुम ग्राते हो कि नहीं? 'Are you coming or not'? न कि is also in this class, as:— न कि यह न कि वह, 'Neither this nor that'; नहीं तो is also an alternative, as:—ग्रभी बोलो नहीं तो सदा चुप रहना, 'Speak now or forever hold your peace'; चाहे ..... चाहे is the contingent future of चाहना and is used thus:—चाहे काम बहुत हो, चाहे थोड़ा हो, 'Whether there be much work or little'.

- (c) Adversatives, पर, परन्तु, किन्तु, लेकिन and मगर all signify 'but'; बरन or बल्कि has more of an accumulative force than adversative, as:—न केवल म्राये बरन ठहरे, 'They not only came but they stayed'.
- (d) Correlatives, जो.....तो, यदि.....तो, यद्यपि..... तथापि or तोभी, चाहे.....परन्तु, are pairs that are used in conditional sentences. श्रगर, the Urdu equivalent for यदि is often used, and तोभी for तथापि; चाहे is also very often followed by तोभी or पर instead of परन्तु; किन्त is the same as परन्त. The following are the meanings of these words:—यदि, ग्रगर 'if'; तो 'then'; यद्यपि.....तोभी 'though.....nevertheless', 'still'; चाहे 'although'; तथापि 'still', 'yet'. जो, the relative pronoun, is often used for 'if' or 'since', भी, often follows जो in such sentences as:--जो ग्रावे भी. 'Even if he comes'. The following are illustrations of the use of the correlative conjunctions:—यदि वह ग्रावे तो ठीक होगा, 'If he comes it will be well'; यद्यपि वह नाटा-सा है तोभी बलवन्त है, 'Although he is dwarfish, still he is strong'; चाहे वह कितना ही बीमार क्यों न हो पर वह उठकर चला गया, 'Even though he was ever so ill, he arose and went away'; यदि तुम मेरा नाम लेकर कुछ माँगोगे तो देऊँगा, 'If you ask anything in my name, I will give it'.
- (e) Illatives (Inferentials), इस लिए, तो, अतः, अतएव, क्यों कि, जोकि, कि. Illustrations of their use are as fol-

lows:—वह जो ग्राया है तो मुक्ते जाना पड़ेगा, 'As he has come, I shall therefore have to go'; मुक्ते ग्रपने पिता का काम करना चाहिये क्योंकि उस ने मुक्ते भेजा है, 'Since the father has sent me, I must do his work'; में ग्राया क्यों कि ग्राप ने मुक्त को बुलाया है, 'I came because you have called me'. ग्रतः and ग्रतएव 'therefore' are used in the same sense as क्योंकि above, though not so commonly.

- (f) Causatives, कि, जो, ताकि, जिससे. These conjunctions are very common and are used as follows:—में ग्राया हूँ कि वे जीवन पावें, 'I have come that they may have life'; वह ग्राया ताकि वह देखे, 'He came that he might see'; सब कुछ किया गया कि शास्त्र के वचन संपूर्ण माने जावें, 'Everything was done that the words of Scripture might be fulfilled'.
- (g) Descriptives, िक, जो, म्रथीत्, याने, मानो. In this class of conjunctions the second word or phrase is explanatory of the first, as:—उस ने कहा कि..., 'He said that...'; लड़के ने देखा कि..., 'The boy saw that...'; में उस का वर्णन करता हूँ जो मैंने सुना है, 'I relate what I have heard'; वरनवा म्रथीत् शान्ति का पुत्र, 'Barnabas, that is the son of peace' (याने is the Urdu equivalent of म्रथीत्); वे सब डर गये मानो सब भय भीत हो गये, 'They all became frightened; indeed, they were all filled with fear', or 'consider it as though they were all filled with fear'.

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#### §180. INTERJECTIONS

Interjections in Hindi express joy, sorrow, surprise, disgust, etc., just as they do in English. They may be classified as follows:—

- (a) Vocative, हे! हो! ग्रजी! हो तुम!
- (b) Surprise, हैं! क्या! ग्ररे! ग्रोहो! ग्रहो!
- (c) Joy, म्राहा! धन्य धन्य! वाहवाह! शाबाश! जय जय!
- (d) Admiration शाबाश! वाहर! वाहवाह!
- (e) Sorrow or chagrin, हाय हाय! हा हा! आह! बाप रे! दैया रे! राम राम! अफ़सोस! आ! तौबा तौबा!
- (f) Disappointment, वाह! वाहवाह! ग्ररे! ग्ररे बाप!
- (g) Disgust, छि: ! छी छी ! धिक ! धिक्कार ! स्रोफ़ !
- (b) Approbation, हाँ हाँ! जी! जी हाँ! भला! बस!
- (i) Salutation, नमस्कार! नमस्ते! प्रणाम! राम राम! सलाम! बन्दगी! अदाब अर्ज! तसलीम! जीते रहो!

Of the salutations, the first four are of Hindi origin. The rest are used mostly by Urdu-speaking people, though 'salam' is very common in most places. The last one is used most in replying to greetings from children.

§181. It is interesting to note that different parts of speech are sometimes used as Interjections, such as the following:—

- 210
  - (a) Nouns, राम राम! बाप रे बाप!
  - (b) Pronouns, क्या!
  - (c) Adjectives, মভ্জা! भला!
  - (d) Verbs, चुप! हट!
  - (e) Adverbs, दूर दूर! क्यों!
  - (f) Conjunctions, तो!
  - (g) Clause, हाय मरे! ग्ररे मरी दैया!

\$182. The tone of the voice and manner of expression have much to do with the meaning of the above interjections. For instance, the word বাৰায় may be uttered so as to express the greatest possible approval, and at other times it may be used as an expression of most withering scorn and contempt; the word जी may be used as an affirmation, 'Why, yes indeed!' and at other times may express absolute negation. A clicking sound of the tongue, a turning of the hand or a shrug of the shoulders are very expressive interjections. These variations must be learned from the people using the language.

#### §183. PUNCTUATION

The question of punctuation in Hindi is a very simple one. It seems that modern writers pay more attention to it than the 'ancients' did.

The two marks of distinctly Hindi origin are

the विराम (1) 'pause', and the पूर्ण विराम (11) 'full pause'. The first is used at the end of the first half of each line of a couplet or at the end of the first line, and the पूर्ण विराम is placed at the end of the couplet. In prose the one-line mark may be placed at the end of a sentence and the two-line mark at the end of the paragraph. It is not far from the truth to say that the विराम is represented by the comma and the पूर्ण विराम by the period, or 'full stop'. विराम means 'rest'.

In recent years, commas, periods, question marks, exclamation marks, inverted commas and parentheses have been introduced. This is doubtless the influence of English learning. It is a welcome innovation.

#### XVII. SYNTAX

§184. Sentence structure in Hindi does not differ greatly from that in English. There are two essential parts to a sentence, viz. the subject and the predicate, with all their modifiers and adjuncts. The agreement and order is the subject of discussion in this chapter.

§185. The subject usually comes first in a sentence and may be:—(1) a noun or pronoun; or (2) two or more nouns or pronouns; or (3) an adjective or numeral used substantively; or (4) an infinitive; or (5) a phrase or sentence. These are usually in the Nominative case, except when used with one of the perfect tenses of transitive verbs, when they are in the Agentive case whose sign is  $\hat{\tau}$ . There are also a few verbs which take the English subject in the Dative case (see §43 (b) etc.).

§186. The verb agrees with the nominative subject in number and gender, as:—राम म्राया है, 'Ram has come'; बच्चे खेलते थे, 'The children were playing'; सीता रो रही थी, 'Sita was crying'; लड़िक्याँ म्राएँगी, 'The girls will come'.

§187. (a) Where there are two or more subjects, the verb may agree with the nearest in gender and

number, as:—पुरुष म्रौर स्त्रियाँ बात कर रही थीं, 'Men and women were talking'.

- (b) Or, the verb may be plural and agree with the nearest nominative in gender, or be made masculine, as:—हवा और पानी भी वहाँ बिकते हें, 'Even air and water are sold there'; मोहन और उस की बहिन आते हें, 'Mohan and his sister are coming'. In this last example some hold that the law of proximity does not prevail because the word 'Mohan' is the more important. In case of doubt it would be well to put the verb in the masculine plural.
- (c) A very common way is to group the subjects together, and follow them with दोनों 'the two', or चारों 'the four', or सब 'all', as the case may be, as:—भय ग्रीर बिस्मय दोनों उत्पन्न हुए, 'Both fear and astonishment were created'; कौशल्या, सुमित्रा ग्रीर कैंकेयी, ये तीनों दशरथ की रानियाँ थीं, 'Kaushilya, Sumitra and Kaikeyi, these three were Dasharath's queens'; विद्यार्थी ग्रीर ग्रध्यापक सब खुश हुए, 'The students and teachers were all glad'.
- (d) When the second nominative is predicative of the first, the verb agrees with the first, as:— वह (referring to a woman) भीष्म की मृत्यु का कारण हुई, 'She became the cause of the death of Bhishma'; काम करना तुम्हारे लिए कठिन होगा, 'It will be a difficult

thing for you to work'; श्रागरा मोगलों की राजधानी हो गया, 'Agra became the capital of the Moguls'.

§188. The subject may be omitted when it can be supplied from the context, or when it is apparent in the form of the verb, as:—(in answer to a question) हाँ आता है, 'Yes, (he) is coming'; ब्राह्मण हूँ, '(I) am a Brahman'; कमा, तब खा '(You) earn, then eat'; तुम जाओं ? जाऊँगा, 'Are you going? I am going'; कहते हैं, 'People say' or 'They say'; अपने भाइयों को स्थिर करो, 'Strengthen your brothers'.

§189. The subject may be extended or modified in various ways as follows:—

- (a) By a noun or pronoun in apposition, as:— मथुरा का रहनेवाला राजा कंस, 'Raja Kans of Muttra'; सब निवासी क्या पुरुप क्या स्त्री ग्रापस में बोलने लगे, 'All the inhabitants, whether men or women, began to talk among themselves'; सीता, राम की पत्नी, उस के साथ बनवास को गई, 'Sita, Ram's wife, accompanied him into banishment'.
- (b) By an adjective, as:—यह डरावनी मूर्ति, 'This fearful image' (attributively); वह नाम प्रसिद्ध है, 'That name is famous' (predicatively); उस का परिणाम हितकारी होगा, 'The result will be beneficial'.
- (c) By a pronoun used as an adjective, as:— यह बात सच है, 'This thing is true'; कौन काम ग्रच्छा है,

कौन बुरा, 'Which work is good, which bad?'

- (d) By a numeral, as:—दोनों भाई म्राये, 'The two brothers came'; करोड़ों रुपये लाये, 'They brought crores of rupees'.
- (e) By a genitive, as:—उस का हाथ भारी है, 'His hand is heavy'; तुम्हारा काम ठीक है, 'Your work is right'.
- (f) By an adjective participle, as:—उड़ता हुम्रा पक्षी दिखाई दिया, 'A flying bird appeared'; पक्षी उड़ते हुए म्राया, 'A bird came flying'.

S190. When the subject consists of two or more words of different persons, the verb usually agrees with the first person, rather than the second or third, and the second in preference to the third, as:—हम श्रीर तुम वहाँ चलेंगे, 'You and we will go there'; तुम श्रीर वह यहाँ श्राते हो, 'You and he are coming here'; or it may become masculine plural, as:—में श्रीर तुम श्राएँगे, 'You and I will come'.

§191. When the subject is an honorific pronoun or a title of respect, the verb and its adjuncts must be placed in the plural, even though the reference is to a single individual, as:—ग्राप कहाँ जाते हैं? 'Where is your honor going'? राजा ययाति युद्ध से अप्रसन्न हो गये थे, 'Raja Yayati had become displeased with war'.

- §192. The use of the Agentive case has been discussed in the chapter on Verbs (§123), but it is repeated here, because it is one of the most important sections in Hindi grammar. Without an adequate and correct knowledge of this construction one cannot go far in the use of the language.
- (a) The subject is placed in the Agentive case with perfect tenses of transitive verbs. It may be in any of the forms mentioned in §185, but with ने as its case sign.
- (b) There are two possible constructions—one is called the passive construction, and the other the impersonal construction. (This must not be confused with the Passive Voice.)
- (1) In the passive construction the verb agrees with the object in gender and number, as:—उस ने पानी पिया, 'He drank water'; स्त्री ने ग्रपना घर छोड़ा, 'The woman left her house'; योद्धा ने लड़ाई की, 'The soldier fought a battle'; बैरी ने पोथियाँ जलाई, 'The enemy burned the books'; ग्रर्जुन ने बहुत बाण चलाये, 'Arjun shot many arrows'.
- (2) In the impersonal construction the object takes the ending को and the verb is always in the masculine singular, as:—माता ने लड़के को पीटा, 'The mother punished the boy'; उन्हों ने भीड़ को देखा, 'They saw the crowd'; लड़कियों ने बीमारों को खिलाया, 'The

girls fed the sick'; उसने प्रवेश करने वालों को रोका, 'He stopped those who were entering'.

- (c) If there are two objects in the passive construction, the verb generally agrees with the nearest one in gender and number, as:—उसने बड़ा पराक्रम श्रीर वीरता दिखाई, 'He showed great power and valour'; भूखों ने रोटी श्रीर ग्रालू खाये, 'The hungry ones ate bread and potatoes'. Sometimes the first accusative may be with को and the other in the nominative form, as:—तुमने उसको डाकुश्रों की खोह बनाया है, 'You have made it a den of thieves'.
- (d) If there are two or more objects in the impersonal construction the को is generally omitted from all but the last one, as:—उस ने ग्रपने लड़कों, लड़िकयों ग्रीर स्त्री को त्याग दिया है, 'He has forsaken his sons, daughters and wife'.
- (e) It is possible to gather up all the objects into an inclusive सब 'all', or some such word. It may then take either construction, as:—उस ने काम, क्रोध, मोह, लोभ, ग्रहंकार सब को छोड़ दिया, 'He left all these—lust, wrath, infatuation, avarice and egotism'; उँन्हों ने दु:ख ग्रीर मुख दोनों भोग लिये हैं, 'They have suffered both pain and pleasure'.
- (f) There are times when the Agentive sign ने may be omitted, especially if it is easily understood from the context or some word in the sen-

tence, as:—तब वह मन्दिर में जाकर बेचनेवालों को निकालने लगा और उन से कहा, 'Then entering the temple he began to drive out those who sold, and said to them...'. The pronoun वह 'he', which is the subject of the first part of the sentence with the Inceptive compound verb निकालने लगा, 'began to drive out', which never takes the agentive case, serves the purpose of the subject for कहा. The agentive case is, therefore, easily understood. The same is true with कुछ लोग in the following sentence:—कुछ लोग इकट्ठे हुए और विचार कर यह ठहराया कि..., 'Some people, gathered together, after consideration resolved that...'.

- (g) If the second object is predicative of the first, the verb is governed by the first, whether in the passive or impersonal construction, as:— महाराजा ने देहली को हिन्द की राजधानी ठहराया, 'The king established Delhi as the capital of India'.
- (b) A predicative adjective modifying an object in the Accusative को, usually takes the masculine singular regardless of the gender and number of the object, as:—मेंने उन बातों को ग्रच्छा समभा, 'I regarded those things as good'; में तुम को भला मनुष्य जानता हूँ, 'I recognize you as a good man'. This rule holds for all tenses, with the following exceptions:
  - (1) Often the predicative takes the gender of the

object even though it be in the Accusative with को, as:—हम ने अपनी आवश्यकता को पूरी हुई जाना, 'We considered our needs satisfied'; प्रजा ने सीता को सच्ची मान लिया, 'The subjects considered Sita true'.

- (2) When the object uses the nominative form of the accusative, the predicative adjective agrees with it, and if there are two or more objects, with the nearest one, as:—उसने काग्रज के घोड़े उनके सामने खड़े कर दिये, 'He placed paper horses before them'; विद्यार्थी ने अपनी शिक्षा अधूरी समभी, 'The student considered his education defective'.
- §193. When two or more nouns are in the same case, the sign follows the last one, and the rest are kept in the oblique form or the nominative case, as follows:—वे अपने बालबच्चों और स्त्रियों को गाड़ियों में चढ़ाकर चले गये, 'They put their children and wives in the waggons and went away'; हाथी, घोड़े, पालकी, रथ, आदि की गिनती न थी, 'There was no reckoning the elephants, horses, palkies, chariots, etc.'
- (a) Here again the nouns may be gathered up in some appropriate word, सब, दोनों, or तीनों, as the case may be, and the proper case ending applied, as:—बाप ग्रीर बेटा दोनों चल दिये, 'Both father and son went away'; जितने लोग वहाँ थे सब ने देखा, 'All the people that were there saw it'.

- 220
- (b) If the case endings are repeated after each noun, it is for emphasis and distributive force, as:—उस ने सीताहरण की भौर रावण से श्रपने युद्ध की कथा सुनाई, 'He told the story of Sita's abduction and his own fight with Rawan'.
- §194. The order of words in sentences cannot be given with any degree of finality as emphasis, interrogation, exclamation or other considerations may change it, but the following general rules may be helpful.
- (a) Ordinarily the subject, whether Nominative or Agentive, comes first, the object follows and the verb comes last:—वह काम करता है, 'He is doing work (He works)'; राममूर्ति बलवान है, 'Rammurti is strong'; दशरथ विज्ञान पढ़ता है, 'Dashrath is reading science'.
- (b) An attributive adjective usually precedes a noun, and a predicative follows, as in:—बड़े लोग आदर पाते हैं, 'Great people receive honour'; दयालु मनुष्य आदरणीय हैं, 'Kind men are worthy of honour'. Other adjuncts to the subject and object take their place as near as possible to the word they modify.
- (c) Adverbs follow the same general rule and are placed near the words they modify. Here again the place in the sentence depends largely on

its importance or emphasis, as:—वह कल म्राया, 'He came yesterday'; कल वह म्राया, or वह म्राया कल, 'Yesterday he came'. (The latter is more or less poetical.)

- (d) The Dative generally comes between the subject and the object, as:—गुरू ने विद्यार्थी को पुस्तक दी, "The teacher gave to the student a book'.
- (e) The Instrumental immediately precedes the Accusative, as:—पिता ने छड़ी से ग्रपने पुत्र को पीटा, 'The father punished his son with a cane'; किसानने गत वर्ष पक्की ईंट से घर बनाया, 'Last year the farmer built a house of baked bricks'.
- (f) The Ablative occupies a position somewhere between the subject and the verb, depending on its importance in the sentence, as:—अप्रका होकर वह वहाँ से हट गया, 'Being displeased he moved away from there'; वह बाजार से तरकारी लाया, 'He brought vegetables from the market'.
- (g) The Locative in में often comes first in a sentence, and that in पर comes later, as:—उस में कुछ, है, 'There is something in that'; साहिब मेज पर वैठे हैं, 'The sahib is sitting at the table'. This is only a tondency and cannot be taken as a rule, since much depends on the relation to other words in the sentence.
- (b) A Vocative or an interjectional phrase usually comes first in a sentence, as:—हे ईश्वर, हमारी

सुन! 'O God, hear us!' क्या ही धन्य है वह पुरुष जो दुष्टों की युक्ति पर नहीं चला!, 'How very blessed is the man who has not walked according to the contrivances of the wicked'.

§195. Compound sentences, with a few exceptions, present no difficulty to the student of English. They may be divided into co-ordinate and subordinate sentences.

§196. Co-ordinate compound sentences are classified as below:—

- (a) Copulative sentences are those whose clauses, two or more, are independent and regarded as of equal importance. They are joined by श्रोर, as:—वह चला गया श्रोर यह ग्राया, 'He went away and this (one) came'. श्रोर .....भी joins two independent clauses when the thought of the first passes over to any part of the other, as:—वह लौट ग्राया श्रोर उस का मित्र भी चला ग्राया, 'He returned and his friend also came along'. फिर 'again', may also join two independent clauses, as:—उस ने ग्राराम किया फिर काम करने लगा, 'He rested and again began his work'. तिस पर भी 'nevertheless', joins independent clauses, as:—कंजूस के पास बहुत धन है तिसपर भी वह प्रसन्न नहीं है, 'A miser has much wealth, still he is not happy'.
  - (b) Disjunctive sentences are those where the

clauses are joined by वा, या, ग्रथवा, किंवा, 'or'. When one of these is repeated or when two are used, the first may be translated, 'either', and the second 'or'. In negative sentences each section is introduced by न or नहीं and the conjunction is omitted, as:—क्या स्वर्ग की ग्रोर से या मनुष्यों की ग्रोर से था? 'Was (it) from heaven or was it of men'? तू न ठंडा है न गर्म, 'You are neither cold nor hot'. नहीं तो may also combine such clauses, as:—ग्राज तुम छूट जाग्रोगे, नहीं तो ग्रवश्य फाँसी लगेगी, 'Today you will escape, or else you will surely be hanged'.

- (c) Adversative sentences have their clauses joined by पर, परन्तु, किन्तु, लेकिन, मगर, बरन, बल्कि, 'but', 'indeed'. In such a compound sentence the second part may be the opposite of the first, it may restrict it or extend it, as:—बनानेवाला कोई नहीं, पर बिगाड़नेवाले बहुत हैं, 'There is no one to build up, but many to destroy'; पक्के खेत बहुत हैं, परन्तु मजदूर थोड़े हैं, 'There are many ripe fields, but the labourers are few'; कुद्ध होने से कोई लाभ नहीं होता है, किन्तु इस के विपरीत बड़ी हानि होती है, 'There is no profit in becoming angry, but on the contrary there is great loss'; उसने भगवान का दर्शन किया बरन वह दिन भर मंदिर में बैठा रहा, 'He had a sight of the Lord; indeed, he remained sitting in the temple all day'.
  - (d) Causal sentences are those whose clauses

are joined by कि, ताकि, कारण, जिससे, 'that', 'so that'. In this kind of a compound sentence the reason or cause is found in one part and the effect or consequence in the other, as:—वह इस लिए ग्राया कि पापी लोग बच जाएँ, 'He came so that sinful people might be saved'; वह ग्रवतार होके ग्राया कि पापियों का नाश करे, 'He became incarnate in order to destroy sinners'.

§197. The second class of sentences are the Subordinates and may be arranged as follows:—

- (a) The correlative Subordinates use the relative and correlative pronouns and यदि......तो, यद्यपि ......तथापि, चाहे.....चाहे, in some such way as:—यदि पानी बन्द हो, तो बड़ी भीड़ जमा होगी, 'If the rain stops a great crowd will gather'; यद्यपि उसने घोर तप किया तोभी उसका मन शान्त न था, 'Even though he practised severe penance his mind was not peaceful'; चाहे वह ग्रावे चाहे न ग्रावे हम ग्रवश्य ही जाएँगे, 'Whether he comes or not, we will surely go'.
- (b) Substantive clauses are those that take the place of nouns in a sentence, which therefore is a substantive subordinate sentence. These clauses may be subject or object and are usually treated as masculine singular nouns, as:—धर्म नीति की नीव है यह हमारा विश्वास है, 'Religion is the foundation of morality—this is our faith'; कहते हैं कि यह सच बात है, 'They

say that this is true'.

- (c) There are numerous adjective clauses which make up the adjectival subordinates. A few are illustrated below:—जिस सेना का सरदार हनुमान था, वह सेना राम के साथ गई, 'The army whose leader was Hanuman, that army went with Ram'; जितने बैरी योद्धा के सामने श्राये उतने उसने हराये, 'The warrior defeated as many enemies as came before him'; जो तेरे योग्य था उसी पर श्रांख लगी, 'Thine eye fastened on him who was worthy of thee'.
- (d) Adverbial subordinates have one or more adverbial clauses, as:—जब हमें सन्देश मिला तो गये, 'When we received the message, we went'.
- (e) Conditional sentences in Hindi follow very closely the construction of English conditional sentences, as:—यदि में आऊँगा तो देखूँगा, 'If I come, I shall see'; यदि में आऊँ तो देखूँग, 'If I come I may see'; यदि में आता तो देखता, 'If I had come I should have seen'. (See also §115 and §120.)
- §198. The question of Direct and Indirect quotation needs attention, especially the former. The connecting link is fa, and follows verbs expressing the idea of saying, knowing, thinking, etc.
- (a) In Indirect quotation the कि takes the place of the English 'that', as:—उस ने कहा कि यह सच है,

'He said that this is true'. In most cases where the Indirect is used the verb assumes the Contingent tenses, as:—उन्होंने उस से बिनती की कि वह उन के घर स्नावे, 'They requested that he should come into their house'.

(b) Most quotations are recorded directly, and in these sentences कि takes the place of the English quotation marks ("..."). However, some modern Hindi writers have begun to use quotation marks. The following simple illustrations must suffice:—मैं तुम से कहता हैं कि किरिया कभी न खाना, 'I say to you, "Never take an oath" '; उसने उत्तर दिया कि तूम को स्वर्ग के राज्य के भेदों की समभ दी गई, 'He answered, "To you understanding of the secrets of the kingdom of heaven has been given" '; मैंने प्रतिज्ञा की कि मैं ब्राऊँगा, 'I promised, "I will come"'. The literal translation of this and the following sentence is an awkward rendering in English; मैंने कल ग्रपने सेवक से उसे कहला भेजा कि तुम कल मेरे यहाँ म्राम्रो, 'I sent my servant to him yesterday to say, "You come here tomorrow"'. This is idiomatic Hindi for 'I sent my servant to him yesterday to tell him to come to my house today'.

§199. A very common and useful practice is to repeat words in Hindi. Reiteratives are mentioned

in §145, but these are different, as will be evident in the following illustrations:—

- (a) They give distributive force, as:—प्रत्येक किसान के पास तीस तीस बीघे जमीन हैं, 'Each farmer has thirty bighas of land'; वह एक एक पुस्तक को दो दो बार पढ़ता हैं, 'He reads each book twice'; दाई ने घर घर जाकर एक एक को ग्रीपिंघ दी, 'The nurse went from house to house and gave each one medicine'.
- (b) They give intensive force, as:—बड़ी बड़ी बातें, 'Very great things'; थोड़ा थोड़ा (or थोड़ा २) पानी पिऊँगा, 'I will drink just a little water'; बहुतेरे छोटे बच्चे मैदान में खेल रहे थे, 'Very many tiny children were playing on the lawn'; बूढ़े लोग धीरे घीरे चलते हैं, 'Old people walk very slowly'.

§200. Participles are often used instead of a second or third principal verb:—

(a) Conjunctive participles are very common and very convenient, and are variously translated:— कक्षा में खड़े हो कर बोलने लगा, 'He stood up in the class and began to speak', or 'Having stood up in the class he began to speak'; वहाँ जाकर कथा मुनाकर भोजन खाकर लौट ग्राया, 'He went there and told the story, had his meal and returned'. The helping verb 'having' may be used with one or two of these verbs, or the adverb 'after' or 'while' might be

used in one or two places, and a correct translation rendered.

- (b) Imperfect participles may also be used in this way:—सोचते सोचते राजा उदास हुए, 'The king pondered and became sad'; चलते चलते लड़की बहुत थक गई, 'The girl kept on walking and became very tired'.
- §201. Where there are two or more verbs in a sentence, one auxiliary often suffices, as:—घड़ी घड़ी वह घर जाता और बहुत उदास होता है, 'He goes hourly to the house and becomes very sad'.
- §202. When नहीं is used है is often omitted:—मैंने यह नहीं कहा, 'I have not said this'; वह कुछ बोलता नहीं, 'He says nothing'. Some Hindi grammarians hold that नहीं is composed of न+है. For this reason नहीं है would be a duplication of है, though it is very often done.
- §203. In addition to the reiteratives and repetition of verbs mentioned above, it is worth noting that the repetition of a verb may indicate the repetition of the act, or its continuation, or the gradualness of the action, or its intensification:—करते करते वह चतुर हो गया, 'Doing it again and again he became clever'; तीर चलाते चलाते तरकश खाली हो गया, 'As he continued

shooting arrows the quiver became empty'; होते होते पुल बन गया, 'Gradually the bridge was built', ('After many things had happened the bridge was completed'); ग्रपने हाथों को बचा बचा कर उसने यह कठिन काम किया, 'Taking great care of his hands he did this difficult work'.

§204. In the repetition of a verb, as with other parts of speech, the form is sometimes slightly altered, as:—ग्राप की देख रेख में लड़का उन्नति करेगा, 'Under your supervision the boy will progress'; नाव को खींच खांच कर पार पहुँचे, 'Dragging the boat they reached the other side'; ठीक ठाक है, '(It) is perfectly all right'.

§205. The secret of the correct use of the rules of the language lies in constant reading and speaking—especially the latter. Let no one hesitate for fear of making a mistake. Everyone takes many a tumble before he learns to walk. Remember the old but true saying that practice makes perfect.

#### XVIII. PROSODY

S206. Prose writing in Hindi is a recent development. Up to the beginning of the nineteenth century nearly all Hindi literature was written in verse (पद्य). The study of prosody, therefore, is of very great importance. Complete knowledge of the subject is well-nigh impossible, as it is so very extensive and withal quite complicated. It is, however, well to learn some of the basic principles that underlie Hindi prosody, as without it one would be unable to appreciate or even to read the simplest verse in Hindi.

§207. It must be noted first of all that there is no such thing as metre determined by accent, as in English. Hindi verse is regulated by the quantity of its syllables. They are either long or short. The unit of metrical quantity is called मात्रा, 'an instant'. This indicates the time occupied by expressing a short syllable or vowel. A long vowel or syllable is therefore counted as two mátrás. Whether a syllable is long (गृह or दीर्घ), or short (नम् or हम्ब) depends on the long or short vowel that accompanies the consonant, or it may be the vowel itself. Certain rules determine the quantity of vowels.

Rule I. The short vowels are:—ग्र, इ, उ, and ऋ; the remaining vowels are long:—ग्रा, ई, ऊ, ए, ऐ, भ्रो, ग्रो. The vowels ए and ग्रो are sometimes short, as in जेहि and मोहि so commonly used in the Ramayan in the place of जिहि and मुहि respectively.

Rule II. When a short syllable is followed by a conjunct consonant, the short is reckoned long, as प in पण्डित, बु in बुद्धि. However, if the second letter of a conjunct is र or ह the preceding short vowel remains short, as in सप्रेम, जिन्ह, तुम्ह, मुनिन्ह.

Rule III. When a short syllable is followed by a visarg (:) or an anuswar ( ') it is counted as long, as:—ग्रंतर, संग, लिंग, दु:ख, श्रन्त:करण. This does not apply to the anunasik ( ') or the anuswar which stands in the place of an anunasik (a simple nasalization). In the words खंभा, करिकके and मुँह the vowels in question remain short.

In spite of rules, if a poet reads a long syllable short, it is short, or vice versa. Poetic licence is a convenience oft employed.

## \$208. DEFINITION OF TERMS

The word for poetry or verse is पद्म, and for prose is गद्म. शब्द means 'word', and also 'sound', and पद is a word with its case ending. मात्रा is an

'instant', and वर्ण is a 'syllable' (a letter or combination of letters pronounced with one vowel). A short syllable is said to be लघु or ह्रस्व. This is a मात्रा in time value. A long syllable is said to be गुरु or दीर्घ. This is two मात्रा in quantity. A 'foot' in poetry is गण. A 'half line' is a चरण. A 'line' is a दल or पंक्ति. A 'verse' or 'stanza' is either पद or पाद.

The unmarked pause at the end of a गण is called यति. The pause at the end of a चरण is a विश्राम, and is usually not marked. Couplets usually end with a विराम (1) after the first line, and a पूर्ण विराम (11) after the second line—a half pause and full pause respectively.

#### §209. VERSE RHYTHM

Metre (छन्द or पिंगल) is a subject with almost innumerable rules and regulations. A few of the main principles must suffice here.

Metres have been divided into two main divisions called मात्रिक छन्द and वर्णिक छन्द. The word छन्द applies to both methods. The मात्रिक छन्द counts the number of मात्रा in a line, and the वर्णिक छन्द counts the number of वर्ण or syllables. Kellogg calls these वृत्त छन्द (Vritt Chhand) and जाति छन्द (Jati Chhand) respectively.

A वर्ण may be a single vowel, or a consonant with a vowel, or a number of consonants pronounced with one vowel. उ is a वर्ण, so are सु and स्तु and स्ल्लु; also ऊ, रू, and श्रू. The quantity depends on the long or short vowel.

The sign representing a long syllable is s and the short is 1. Hence such a line as ग्रस विचार मित घीर would be represented as, 111511151. Two वर्ण are long and seven are short. Using the English notations these may be represented as 000—000 0—0. If the मात्रा's are counted they number eleven, whereas the वर्ण's are only nine in number.

#### §210. DOHA (दोहा)

The Doha (दोहा) is said to be one of the most popular forms of Hindi verse. The following verses will help to show the difference between वर्णिक छन्द and मात्रिक छन्द and will also show the scansion of a Doha.

माला फेरत युग गया, गया न मन का फेर। कर का मनका छाड़ि के, मन का मनका फेर।।

Meaning of the above:—

Though for ages thou hast counted the beads, Thy mind has not lost its wickedness.

Throw away, therefore, the beads from your hand, And count the beads of your mind (heart).

> चिता ज्वाल सरीर वन दावा लगि लगि जाय। प्रगट धुवाँ नहिं देखिए उर ग्रंतर धुधुवाय।।

Meaning of the above:—

Worry like a flame starts a fire in the body which is like a forest.

Though no smoke is seen yet it smoulders within the breast.

The first of these verses has 17 syllables (वर्ण) in each line and the other has 17 in the first line and 19 in the second. However, dividing it into feet (गण) and half lines (चरण) we have 13 instants (मात्रा) in the 1st and 3rd चरण and 11 in the 2nd and 4th—24 in each line, and they are scanned as indicated below each couplet.

The Rhyme is always at the end of the 2nd and 4th चरण. The मात्रा may be arranged in any way the poet pleases, but in the 3rd foot (गण) of the 2nd and 4th half-lines (चरण) there is always one मात्रा, and in the 3rd गण of the 1st and 3rd चरण there are always three मात्रा's arranged either 000 or 0—; never — 0.

It should also be noted that a slight pause (गति) at the end of a गण may occur within a word. This happens several times in the lines given above.

#### §211. SORATHA (सोरठा)

A Soratha is a Doha (दोहा) reversed. That is, instead of the 1st and 3rd चरण having 13 मात्रा's each, and the 2nd and 4th 11, the 1st and 3rd have 11 and the 2nd and 4th have 13. The rhyme comes in the middle of the line, at the end of the 13 matra charans, just as in the Doha, and not at the end of the line.

The following lines from Ramayan illustrate this type of poetry:—

जेहि सुमिरत सिधि होइ, गननायक करि-बर-बदन ।
 करउ म्रनुग्रह सोइ, बुद्धिरासि सुभ-गुन-सदन ।।

1st. चरण ०००००।००—।० =6+4+1=11 2nd. चरण ००—००।००००।००० =6+4+3=13

#### 236 CONCISE HINDI GRAMMAR

#### Meaning of the above:—

May Lord Ganesh, who has a head like the elephant, who is the store of all wisdom, and the abode of all virtues, whose name (memory) brings success to every undertaking, shower his blessing.

भरतु कमल कर जोरि, धीर-धूर-धर धीर धिर। वचनु स्रमिय जनु बोरि, देत उचित उत्तर सर्बाह।।

#### Meaning of the above:—

Folding the lotus-like palms of his hands, Bharat, the most patient of the patient, showing great patience (calmly) makes a fitting reply to all in sweet words, thereby plunging his audience in (a sea of) nectar.

§212. Chaupai (चौपाई), literally means fourfooted. This kind of couplet has four charans (चरण) of 16 matras (मात्रा) each. The 1st and 2nd rhyme,

and the 3rd and 4th. The last two मात्रा's must be either—or oo; there can never be a long syllable preceding a short one in the last गण of any चरण. The other feet (गण) may be arranged in any way the poet may choose. Often there may be a series of two मात्रा's. Sometimes there may be two pairs of three मात्रा's and five of two each, or there may be four pairs of three each and two of two each. There must be 16 मात्रा's in each चरण.

The following verse from Ramayan and its scansion illustrates one type of common चौपाई:—

सवप्रकार भूपित बड़भागी । बादि विषाद करिय तेहि लागी।। एहु सुनि समुभि सोचु परिहरहू । सिर धरि राजरजायसु करहू ।।

1st. चरण ०००—०।—००।००—।—
$$=6+4+4+2=16$$
2nd. चरण —००—।०००।००—।—
$$=6+4+4+2=16$$
3rd. चरण ००।००।००।—०।००।००।—
$$=2+2+3+3+2+2=16$$
4th. चरण ००।००।—।००।—।००।००।—
$$=2+2+2+2+2+2+2+2=16$$

Meaning of the above:—

The king is very fortunate in all ways. It is not good to be sorry for him.

Therefore understand these things well, give up sorrowing

And, bowing before the king's wishes (orders), carry them out.

This gives the student only the slightest introduction to the intricacies of Hindi verse. There are literally hundreds of possible combinations, which must be studied separately. They can form no part of a modest volume such as this.

#### §213. EMOTIONS AND STYLE

The two words भाव and रस express as nearly as possible what we mean by *emotion* and *style*. भाव is one of those words which has a wealth of meaning relating to the state of one's mind. विभाव seems to be the situation working up to an emotion (भाव), and अनुभाव is the expression of the emotion in experience.

There are two kinds of भाव—स्थायी and संचारी. The first is said to have eight subdivisions—desire, mirth, sorrow, heroism, anger, fear, aversion and astonishment. संचारी भाव is said to have 30 or more branches, such as lassitude, joy, doubt, malice, arrogance, confusion, laziness, displeasure and even death. These are called मन (mind) संचारी भाव. There are also eight तन (body)

संचारी भाव, such as crying, trembling, horripilation, perspiration, hindrance, hoarseness, filthiness, and unconsciousness.

Ras (रस) is juice or flavour. This, in poetry, refers to the style of writing. There are nine such styles: श्रृंगार erotic style, हास्य comic, करुण pathetic, वीर heroic, रौद्र wrathful, भयानक terrifying, बीभत्स disgusting, श्रद्भत producing wonder, शान्त quietistic and वात्सल्य full of tenderness.

The reason for mentioning these here is that poets play, or work, with these emotions, and create poetry out of these moods and experiences. The mere suggestion of this must suffice here. For further study the student must look elsewhere.

§214. Another extensive study in Hindi prosody is the use of ornamentations called मलनार. This refers to the literal and figurative use of words and expressions, which we should call metaphors and other figures of speech. These are so varied and numerous that it would be useless to begin to enumerate them in a book like this. Any student who wishes to pursue this study is advised to communicate with the Nagari Pracharini Sabha, Benares, or any other reputable publishers of Hindi literature.

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